



**Product Catalog 2017**

# **Plant Tissue Culture Bioreactors**

**Liquid Lab**

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<p><b>Liquid Lab Vent Patch/</b> Breathable patch with a 0.2 micron membrane that enables gas exchange in virtually any type of tissue culture vessel. The patch is bonded to a non-woven Polyester® for strength and is durable enough to withstand multiple passes through an autoclave. The Liquid Lab Patch® is made to withstand the rigors of a tissue culture lab with a Gurley airflow of 17 seconds/100cc/SI, water intrusion pressure of +50psi and a burst strength of 21psi. Each vent patch measures 1.75 inches (45 cm) x 1.375 (36 cm) and will cover a vent port 1 inch (2.5 cm) x 0.625 inch (1.75 cm) or smaller.</p>		10	PC	CSVENT-10PC	Inquire	Inquire
<p><b>Liquid Lab Vent Patch/</b> Breathable patch with a 0.2 micron membrane that enables gas exchange in virtually any type of tissue culture vessel. The patch is bonded to a non-woven Polyester® for strength and is durable enough to withstand multiple passes through an autoclave. The Liquid Lab Patch® is made to withstand the rigors of a tissue culture lab with a Gurley airflow of 17 seconds/100cc/SI, water intrusion pressure of +50psi and a burst strength of 21psi. Each vent patch measures 1.75 inches (45 cm) x 1.375 (36 cm) and will cover a vent port 1 inch (2.5 cm) x 0.625 inch (1.75 cm) or smaller.</p>		50	PC	CSVENT-50PC	Inquire	Inquire

## Product Catalog Plant Biology Bioreactors

<p><b>Liquid Lab Vent Patch/</b> Breathable patch with a 0.2 micron membrane that enables gas exchange in virtually any type of tissue culture vessel. The patch is bonded to a non-woven Polyester® for strength and is durable enough to withstand multiple passes through an autoclave. The Liquid Lab Patch® is made to withstand the rigors of a tissue culture lab with a Gurley airflow of 17 seconds/100cc/SI, water intrusion pressure of +50psi and a burst strength of 21psi. Each vent patch measures 1.75 inches (45 cm) x 1.375 (36 cm) and will cover a vent port 1 inch (2.5 cm) x 0.625 inch (1.75 cm) or smaller.</p>		100	PC	CSVENT-100PC	Inquire	Inquire
<p><b>Liquid Lab Shelf™ - M200/</b> Unit is designed to be used in large scale plant production labs. Standing at nearly eight feet tall, the M200 can hold up to two hundred vessels, on ten shelves. Unit comes standard with ten shelves, ten high output lights, control panel, and two hundred Southern Sun Liquid Lab™ vessels with vent-patches and lids. Dimensions are 90" high x 63.75" long x 29.75" wide. These units are made to order. Please allow 6-8 weeks for delivery. A video presentation of Liquid Lab Shelf™ can be viewed at <a href="http://youtu.be/xWHfAIB52Ko">http://youtu.be/xWHfAIB52Ko</a>.</p>		1	Unit	M200-1PC	Inquire	Inquire

## Product Catalog Plant Biology Bioreactors

<p><b>The Rocker Kit™ - M36/</b></p> <p>The M36 unit is designed for small scale plant production and research. The size and weight of the unit permits it to be placed on shelf or tabletop. This unit comes standard with two rocking shelves, two high output lights, control panel, and thirty six Southern Sun Liquid Lab™ vessels with vent-patches. Dimensions are 3.5' high x 4' long x 2.5' wide. These units are made to order. Please allow 6-8 weeks for delivery. A video presentation of The Rocker Kit™ can be viewed at <a href="http://youtu.be/xWHfAIB52Ko">http://youtu.be/xWHfAIB52Ko</a>.</p>		1	Unit	M36-1PC	Inquire	Inquire
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# **Plant Tissue Culture Gelling Agents**

**Agars**

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Micropropagation Agar-Type II/</b> High quality agar for plant tissue culture; Derived from Gelidium; Gel Strength ~750gm/cm <sup>2</sup> ; Ash <5%; Plant Tissue Culture Tested; Use at 5 – 9g/L	Powder	9g	Pouch	A037-9GM	Inquire	Inquire
<b>Micropropagation Agar-Type II/</b> High quality agar for plant tissue culture; Derived from Gelidium; Gel Strength ~750gm/cm <sup>2</sup> ; Ash <5%; Plant Tissue Culture Tested; Use at 5 – 9g/L	Powder	100g	Bottle	A037-100GM	Inquire	Inquire
<b>Micropropagation Agar-Type II/</b> High quality agar for plant tissue culture; Derived from Gelidium; Gel Strength ~750gm/cm <sup>2</sup> ; Ash <5%; Plant Tissue Culture Tested; Use at 5 – 9g/L	Powder	500g	Bottle	A037-500GM	Inquire	Inquire
<b>Micropropagation Agar-Type II/</b> High quality agar for plant tissue culture; Derived from Gelidium; Gel Strength ~750gm/cm <sup>2</sup> ; Ash <5%; Plant Tissue Culture Tested; Use at 5 – 9g/L	Powder	1kg	Bottle	A037-1KG	Inquire	Inquire
<b>Micropropagation Agar-Type II/</b> High quality agar for plant tissue culture; Derived from Gelidium; Gel Strength ~750gm/cm <sup>2</sup> ; Ash <5%; Plant Tissue Culture Tested; Use at 5 – 9g/L	Powder	2.5kg	Pail	A037-2.5KG	Inquire	Inquire

## Product Catalog Plant Biology Gelling Agents

<p><b>Micropropagation Agar-Type II/</b> High quality agar for plant tissue culture; Derived from Gelidium; Gel Strength ~750gm/cm<sup>2</sup>; Ash &lt;5%; Plant Tissue Culture Tested; Use at 5 – 9g/L</p>	Powder	5kg	Pail	A037-5KG	Inquire	Inquire
<p><b>Micropropagation Agar-Type II/</b> High quality agar for plant tissue culture; Derived from Gelidium; Gel Strength ~750gm/cm<sup>2</sup>; Ash &lt;5%; Plant Tissue Culture Tested; Use at 5 – 9g/L</p>	Powder	10kg	Pail	A037-10KG	Inquire	Inquire
<p><b>Micropropagation Agar-Type II/</b> High quality agar for plant tissue culture; Derived from Gelidium; Gel Strength ~750gm/cm<sup>2</sup>; Ash &lt;5%; Plant Tissue Culture Tested; Use at 5 – 9g/L</p>	Powder	25kg	Drum	A037-25KG	Inquire	Inquire
<p><b>Micropropagation Agar-Type I/</b> High quality agar for plant tissue culture; Derived from Gracilaria; CAS Number: 9002-18-0; Gel Strength: &gt;/= 900 g/cm<sup>2</sup>. Plant Tissue Culture Tested; Use at 5 - 9 g/L. Store at room temperature.</p>	Powder	9g	Pouch	A038-9GM	Inquire	Inquire
<p><b>Micropropagation Agar-Type I/</b> High quality agar for plant tissue culture; Derived from Gracilaria; CAS Number: 9002-18-0; Gel Strength: &gt;/= 900 g/cm<sup>2</sup>. Plant Tissue Culture Tested; Use at 5 - 9 g/L. Store at room temperature.</p>	Powder	100g	Bottle	A038-100GM	Inquire	Inquire



## Product Catalog

### Plant Biology Gelling Agents

<p><b>Micropropagation Agar-Type I/</b> High quality agar for plant tissue culture; Derived from Gracilaria; CAS Number: 9002-18-0; Gel Strength: <math>\geq</math> 900 g/cm<sup>2</sup>. Plant Tissue Culture Tested; Use at 5 - 9 g/L. Store at room temperature.</p>	Powder	500g	Bottle	A038-500GM	Inquire	Inquire
<p><b>Micropropagation Agar-Type I/</b> High quality agar for plant tissue culture; Derived from Gracilaria; CAS Number: 9002-18-0; Gel Strength: <math>\geq</math> 900 g/cm<sup>2</sup>. Plant Tissue Culture Tested; Use at 5 - 9 g/L. Store at room temperature.</p>	Powder	1kg	Bottle	A038-1KG	Inquire	Inquire
<p><b>Micropropagation Agar-Type I/</b> High quality agar for plant tissue culture; Derived from Gracilaria; CAS Number: 9002-18-0; Gel Strength: <math>\geq</math> 900 g/cm<sup>2</sup>. Plant Tissue Culture Tested; Use at 5 - 9 g/L. Store at room temperature.</p>	Powder	2.5kg	Pail	A038-2.5KG	Inquire	Inquire
<p><b>Micropropagation Agar-Type I/</b> High quality agar for plant tissue culture; Derived from Gracilaria; CAS Number: 9002-18-0; Gel Strength: <math>\geq</math> 900 g/cm<sup>2</sup>. Plant Tissue Culture Tested; Use at 5 - 9 g/L. Store at room temperature.</p>	Powder	5kg	Pail	A038-5KG	Inquire	Inquire
<p><b>Micropropagation Agar-Type I/</b> High quality agar for plant tissue culture; Derived from Gracilaria; CAS Number: 9002-18-0; Gel Strength: <math>\geq</math> 900 g/cm<sup>2</sup>. Plant Tissue Culture Tested; Use at 5 - 9 g/L. Store at room temperature.</p>	Powder	10kg	Pail	A038-10KG	Inquire	Inquire

## Product Catalog

### Plant Biology Gelling Agents

<p><b>Micropropagation Agar-Type I/</b> High quality agar for plant tissue culture; Derived from Gracilaria; CAS Number: 9002-18-0; Gel Strength: <math>\geq</math> 900 g/cm<sup>2</sup>. Plant Tissue Culture Tested; Use at 5 - 9 g/L. Store at room temperature.</p>	Powder	25kg	Drum	A038-25KG	Inquire	Inquire
<p><b>Phytoblend/</b> Proprietary blend of agars (compare to Phytagar®). Use at 7 - 9 g/L. Store at room temperature.</p>	Powder	9g	Pouch	PTP01-9GM	Inquire	Inquire
<p><b>Phytoblend/</b> Proprietary blend of agars (compare to Phytagar®). Use at 7 - 9 g/L. Store at room temperature.</p>	Powder	100g	Bottle	PTP01-100GM	Inquire	Inquire
<p><b>Phytoblend/</b> Proprietary blend of agars (compare to Phytagar®). Use at 7 - 9 g/L. Store at room temperature.</p>	Powder	500g	Bottle	PTP01-500GM	Inquire	Inquire
<p><b>Phytoblend/</b> Proprietary blend of agars (compare to Phytagar®). Use at 7 - 9 g/L. Store at room temperature.</p>	Powder	1kg	Bottle	PTP01-1KG	Inquire	Inquire
<p><b>Phytoblend/</b> Proprietary blend of agars (compare to Phytagar®). Use at 7 - 9 g/L. Store at room temperature.</p>	Powder	2.5kg	Pail	PTP01-2.5KG	Inquire	Inquire
<p><b>Phytoblend/</b> Proprietary blend of agars (compare to Phytagar®). Use at 7 - 9 g/L. Store at room temperature.</p>	Powder	5kg	Pail	PTP01-5KG	Inquire	Inquire
<p><b>Phytoblend/</b> Proprietary blend of agars (compare to Phytagar®). Use at 7 - 9 g/L. Store at room temperature.</p>	Powder	10kg	Pail	PTP01-10KG	Inquire	Inquire

## Product Catalog Plant Biology Gelling Agents

### Other Gelling Agents

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Carrageenan/</b> Agar alternative; CAS Number: 9000-07-1; Use at 6-8g/L; Compare to Gelcarin GP 812 <sup>®</sup> . Store at room temperature.	Powder	10g	Bottle	C034-10GM	Inquire	Inquire
<b>Carrageenan/</b> Agar alternative; CAS Number: 9000-07-1; Use at 6-8g/L; Compare to Gelcarin GP 812 <sup>®</sup> . Store at room temperature.	Powder	100g	Bottle	C034-100GM	Inquire	Inquire
<b>Carrageenan/</b> Agar alternative; CAS Number: 9000-07-1; Use at 6-8g/L; Compare to Gelcarin GP 812 <sup>®</sup> . Store at room temperature.	Powder	500g	Bottle	C034-500GM	Inquire	Inquire
<b>Carrageenan/</b> Agar alternative; CAS Number: 9000-07-1; Use at 6-8g/L; Compare to Gelcarin GP 812 <sup>®</sup> . Store at room temperature.	Powder	1kg	Bottle	C034-1KG	Inquire	Inquire
<b>Carrageenan/</b> Agar alternative; CAS Number: 9000-07-1; Use at 6-8g/L; Compare to Gelcarin GP 812 <sup>®</sup> . Store at room temperature.	Powder	2.5kg	Pail	C034-2.5KG	Inquire	Inquire
<b>Carrageenan/</b> Agar alternative; CAS Number: 9000-07-1; Use at 6-8g/L; Compare to Gelcarin GP 812 <sup>®</sup> . Store at room temperature.	Powder	5kg	Pail	C034-5KG	Inquire	Inquire
<b>Carrageenan/</b> Agar alternative; CAS Number: 9000-07-1; Use at 6-8g/L; Compare to Gelcarin GP 812 <sup>®</sup> . Store at room temperature.	Powder	10kg	Pail	C034-10KG	Inquire	Inquire
<b>Gellan Gum, Type II/</b>	Powder	1kg	Bottle	G002-1kg	Inquire	Inquire
<b>Gellex Gellan Gum/</b>	Powder	2g	Pouch	G017-2GM	Inquire	Inquire
<b>Gellex Gellan Gum/</b>	Powder	100g	Bottle	G017-100GM	Inquire	Inquire
<b>Gellex Gellan Gum/</b>	Powder	500g	Bottle	G017-500GM	Inquire	Inquire
<b>Gellex Gellan Gum/</b>	Powder	1kg	Bottle	G017-1KG	Inquire	Inquire

## Product Catalog Plant Biology Gelling Agents

Gellex Gellan Gum/	Powder	2.5kg	Pail	G017-2.5KG	Inquire	Inquire
Gellex Gellan Gum/	Powder	5kg	Pail	G017-5KG	Inquire	Inquire
Gellex Gellan Gum/	Powder	10kg	Pail	G017-10KG	Inquire	Inquire
Gellex Gellan Gum/	Powder	25kg	Drum	G017-25KG	Inquire	Inquire
Gelzan™/	Powder	2g	Pouch	G024-2GM	Inquire	Inquire
Gelzan™/	Powder	100g	Bottle	G024-100GM	Inquire	Inquire
Gelzan™/	Powder	500g	Bottle	G024-500GM	Inquire	Inquire
Gelzan™/	Powder	1kg	Bottle	G024-1KG	Inquire	Inquire
Gelzan™/	Powder	2.5kg	Pail	G024-2.5KG	Inquire	Inquire
Gelzan™/	Powder	5kg	Pail	G024-5KG	Inquire	Inquire
Gelzan™/	Powder	10kg	Pail	G024-10KG	Inquire	Inquire
Gelzan™/	Powder	25kg	Drum	G024-25KG	Inquire	Inquire
Gellan Gum, Type I/	Powder	2g	Pouch	G038-2GM	Inquire	Inquire
Gellan Gum, Type I/	Powder	100g	Bottle	G038-100GM	Inquire	Inquire
Gellan Gum, Type I/	Powder	500g	Bottle	G038-500GM	Inquire	Inquire
Gellan Gum, Type I/	Powder	1kg	Bottle	G038-1KG	Inquire	Inquire
Gellan Gum, Type I/	Powder	2.5kg	Pail	G038-2.5KG	Inquire	Inquire
Gellan Gum, Type I/	Powder	5kg	Bottle	G038-5KG	Inquire	Inquire
Gellan Gum, Type I/	Powder	10kg	Pail	G038-10KG	Inquire	Inquire
Gellan Gum, Type I/	Powder	25kg	Drum	G038-25KG	Inquire	Inquire
TC Gel/ Proprietary blend of agar and Gelzan; Use at 4 - 6 g/L. Store at room temperature.	Powder	5g	Pouch	PTP02-5GM	Inquire	Inquire
TC Gel/ Proprietary blend of agar and Gelzan; Use at 4 - 6 g/L. Store at room temperature.	Powder	100gm	Bottle	PTP02-100GM	Inquire	Inquire
TC Gel/ Proprietary blend of agar and Gelzan; Use at 4 - 6 g/L. Store at room temperature.	Powder	500g	Bottle	PTP02-500GM	Inquire	Inquire
TC Gel/ Proprietary blend of agar and Gelzan; Use at 4 - 6 g/L. Store at room temperature.	Powder	1kg	Bottle	PTP02-1KG	Inquire	Inquire
TC Gel/ Proprietary blend of agar and Gelzan; Use at 4 - 6 g/L. Store at room temperature.	Powder	2.5kg	Pail	PTP02-2.5KG	Inquire	Inquire
TC Gel/ Proprietary blend of agar and Gelzan; Use at 4 - 6 g/L. Store at room temperature.	Powder	5kg	Pail	PTP02-5KG	Inquire	Inquire

## Product Catalog

### Plant Biology Gelling Agents

<b>TC Gel/</b> Proprietary blend of agar and Gelzan; Use at 4 - 6 g/L. Store at room temperature.	Powder	10kg	Pail	PTP02-10KG	Inquire	Inquire
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# **Plant Biology Literature**

## Product Catalog Plant Biology Literature

### Books

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Plants From Test Tubes Book/	Book	1	Each	TBX01-1PC	Inquire	Inquire

**Plant Tissue Culture**  
**Plant Growth Regulators**



## Product Catalog

### Plant Biology Plant Growth Regulators

#### (+)-cis,trans-Abscisic Acid (ABA)

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
(+/-) Abscisic Acid (ABA)/ CAS Number: 14375-45-2; Formula: C <sub>15</sub> H <sub>20</sub> O <sub>4</sub> ; Formula Weight: 264.32. . Store at -20° to -5°C. Plant tissue culture tested.	Powder	100mg	Bottle	A036-100MG	Inquire	Inquire
(+/-) Abscisic Acid (ABA)/ CAS Number: 14375-45-2; Formula: C <sub>15</sub> H <sub>20</sub> O <sub>4</sub> ; Formula Weight: 264.32. . Store at -20° to -5°C. Plant tissue culture tested.	Powder	500mg	Bottle	A036-500MG	Inquire	Inquire
(+/-) Abscisic Acid (ABA)/ CAS Number: 14375-45-2; Formula: C <sub>15</sub> H <sub>20</sub> O <sub>4</sub> ; Formula Weight: 264.32. . Store at -20° to -5°C. Plant tissue culture tested.	Powder	1g	Bottle	A036-1GM	Inquire	Inquire
(+/-) Abscisic Acid (ABA)/ CAS Number: 14375-45-2; Formula: C <sub>15</sub> H <sub>20</sub> O <sub>4</sub> ; Formula Weight: 264.32. . Store at -20° to -5°C. Plant tissue culture tested.	Powder	5g	Bottle	A036-5GM	Inquire	Inquire

#### 2,4-Dichlorophenoxyacetic Acid (2,4-D)

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
2,4-Dichlorophenoxyacetic Acid/	Powder	1g	Bottle	D001-1GM	Inquire	Inquire
2,4-Dichlorophenoxyacetic Acid/	Powder	5g	Bottle	D001-5GM	Inquire	Inquire
2,4-Dichlorophenoxyacetic Acid/	Powder	25g	Bottle	D001-25GM	Inquire	Inquire
2,4-Dichlorophenoxyacetic Acid/	Powder	100g	Bottle	D001-100GM	Inquire	Inquire
2,4-Dichlorophenoxyacetic Acid (2,4-D) Solution/	Liquid	100ml	Bottle	DSL02-100ML	Inquire	Inquire

**Product Catalog**  
**Plant Biology Plant Growth Regulators**

**2-carboxyphenyl 3-phenylpropane 1,3-dione (CPD)**

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
2-carboxyphenyl 3-phenylpropane 1,3-dione (CPD)/	Powder	100mg	Bottle	C043-100MG	Inquire	Inquire
2-carboxyphenyl 3-phenylpropane 1,3-dione (CPD)/	Powder	500mg	Bottle	C043-500MG	Inquire	Inquire
2-carboxyphenyl 3-phenylpropane 1,3-dione (CPD)/	Powder	1g	Bottle	C043-1GM	Inquire	Inquire

## Product Catalog

### Plant Biology Plant Growth Regulators

#### 6-(g,g-dimethylallylamino purine) (2iP)

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
2iP (6-(y,y-dimethylallylamino)purine)/ CAS Number: 2365-40-4; Formula: C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> ; Formula Weight: 203.24. Store at -20° to -5°C.	Powder	100mg	Bottle	D006-100MG	Inquire	Inquire
2iP (6-(y,y-dimethylallylamino)purine)/ CAS Number: 2365-40-4; Formula: C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> ; Formula Weight: 203.24. Store at -20° to -5°C.	Powder	500mg	Bottle	D006-500MG	Inquire	Inquire
2iP (6-(y,y-dimethylallylamino)purine)/ CAS Number: 2365-40-4; Formula: C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> ; Formula Weight: 203.24. Store at -20° to -5°C.	Powder	1g	Bottle	D006-1GM	Inquire	Inquire
2iP (6-(y,y-dimethylallylamino)purine)/ CAS Number: 2365-40-4; Formula: C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> ; Formula Weight: 203.24. Store at -20° to -5°C.	Powder	5g	Bottle	D006-5GM	Inquire	Inquire
2iP (6-(y,y-dimethylallylamino)purine)/ CAS Number: 2365-40-4; Formula: C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> ; Formula Weight: 203.24. Store at -20° to -5°C.	Powder	10g	Bottle	D006-10GM	Inquire	Inquire
2iP (6-(y,y-dimethylallylamino)purine)/ CAS Number: 2365-40-4; Formula: C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> ; Formula Weight: 203.24. Store at -20° to -5°C.	Powder	25g	Bottle	D006-25GM	Inquire	Inquire
2iP Solution/	Liquid	100ml	Bottle	DSL01-100ML	Inquire	Inquire

## Product Catalog

### Plant Biology Plant Growth Regulators

#### 6-Benzylaminopurine (6-BA, BAP)

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
6-Benzylaminopurine/ CAS Number: 1214-39-7; Purity: 98% or greater; Formula: C <sub>12</sub> H <sub>11</sub> N <sub>5</sub> ; Formula Weight: 225.25. Store at room temperature.	Powder	1g	Bottle	B001-1GM	Inquire	Inquire
6-Benzylaminopurine/ CAS Number: 1214-39-7; Purity: 98% or greater; Formula: C <sub>12</sub> H <sub>11</sub> N <sub>5</sub> ; Formula Weight: 225.25. Store at room temperature.	Powder	5g	Bottle	B001-5GM	Inquire	Inquire
6-Benzylaminopurine/ CAS Number: 1214-39-7; Purity: 98% or greater; Formula: C <sub>12</sub> H <sub>11</sub> N <sub>5</sub> ; Formula Weight: 225.25. Store at room temperature.	Powder	25g	Bottle	B001-25GM	Inquire	Inquire
6-Benzylaminopurine/ CAS Number: 1214-39-7; Purity: 98% or greater; Formula: C <sub>12</sub> H <sub>11</sub> N <sub>5</sub> ; Formula Weight: 225.25. Store at room temperature.	Powder	100g	Bottle	B001-100GM	Inquire	Inquire
6-Benzylaminopurine/ CAS Number: 1214-39-7; Purity: 98% or greater; Formula: C <sub>12</sub> H <sub>11</sub> N <sub>5</sub> ; Formula Weight: 225.25. Store at room temperature.	Powder	500g	Bottle	B001-500GM	Inquire	Inquire
6-Benzylaminopurine/ CAS Number: 1214-39-7; Purity: 98% or greater; Formula: C <sub>12</sub> H <sub>11</sub> N <sub>5</sub> ; Formula Weight: 225.25. Store at room temperature.	Powder	1kg	Bottle	B001-1KG	Inquire	Inquire
6-Benzylaminopurine (6-BA, BA, BAP) Solution/	Li	500ml	Bottle	BSL01-500ML	Inquire	Inquire
6-Benzylaminopurine (6-BA, BA, BAP) Solution/	Liquid	100ml	Bottle	BSL01-100ML	Inquire	Inquire
6-Benzylaminopurine (6-BA, BA, BAP) Solution/	Liquid	1000ml	Bottle	BSL01-1000ML	Inquire	Inquire

### 6-Furfurylaminopurine (Kinetin)

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Kinetin/</b> CAS Number: 525-79-1; Formula: C <sub>10</sub> H <sub>9</sub> N <sub>5</sub> O; Formula Weight: 215.21. Store at 0° to -20°C.	Powder	1g	Bottle	K001-1GM	Inquire	Inquire
<b>Kinetin/</b> CAS Number: 525-79-1; Formula: C <sub>10</sub> H <sub>9</sub> N <sub>5</sub> O; Formula Weight: 215.21. Store at 0° to -20°C.	Powder	5g	Bottle	K001-5GM	Inquire	Inquire
<b>Kinetin/</b> CAS Number: 525-79-1; Formula: C <sub>10</sub> H <sub>9</sub> N <sub>5</sub> O; Formula Weight: 215.21. Store at 0° to -20°C.	Powder	25g	Bottle	K001-25GM	Inquire	Inquire
<b>Kinetin/</b> CAS Number: 525-79-1; Formula: C <sub>10</sub> H <sub>9</sub> N <sub>5</sub> O; Formula Weight: 215.21. Store at 0° to -20°C.	Powder	100g	Bottle	K001-100GM	Inquire	Inquire
<b>Kinetin Solution/</b>	Liquid	100ml	Bottle	KSL01-100ML	Inquire	Inquire
<b>Kinetin Solution/</b>	Liquid	500ml	Bottle	KSL01-500ML	Inquire	Inquire

## Product Catalog

### Plant Biology Plant Growth Regulators

#### Adenine

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Adenine Hemisulfate, Dihydrate/</b> CAS Number: 6509-19-9; Formula: (C <sub>5</sub> H <sub>5</sub> N <sub>5</sub> ) <sub>2</sub> · H <sub>2</sub> SO <sub>4</sub> · 2H <sub>2</sub> O; Formula Weight: 404.36. Store at room temperature.	Powder	5g	Bottle	A025-5GM	Inquire	Inquire
<b>Adenine Hemisulfate, Dihydrate/</b> CAS Number: 6509-19-9; Formula: (C <sub>5</sub> H <sub>5</sub> N <sub>5</sub> ) <sub>2</sub> · H <sub>2</sub> SO <sub>4</sub> · 2H <sub>2</sub> O; Formula Weight: 404.36. Store at room temperature.	Powder	25g	Bottle	A025-25GM	Inquire	Inquire
<b>Adenine Hemisulfate, Dihydrate/</b> CAS Number: 6509-19-9; Formula: (C <sub>5</sub> H <sub>5</sub> N <sub>5</sub> ) <sub>2</sub> · H <sub>2</sub> SO <sub>4</sub> · 2H <sub>2</sub> O; Formula Weight: 404.36. Store at room temperature.	Powder	100g	Bottle	A025-100GM	Inquire	Inquire
<b>Adenine Hydrochloride/</b> CAS Number: 6055-72-7; Formula: C <sub>5</sub> H <sub>5</sub> N <sub>5</sub> · HCl; Formula Weight: 171. 59. Store at room temperature.	Powder	25g	Bottle	A044-25GM	Inquire	Inquire
<b>Adenine Hydrochloride/</b> CAS Number: 6055-72-7; Formula: C <sub>5</sub> H <sub>5</sub> N <sub>5</sub> · HCl; Formula Weight: 171. 59. Store at room temperature.	Powder	100g	Bottle	A044-100GM	Inquire	Inquire
<b>Adenine Hydrochloride/</b> CAS Number: 6055-72-7; Formula: C <sub>5</sub> H <sub>5</sub> N <sub>5</sub> · HCl; Formula Weight: 171. 59. Store at room temperature.	Powder	500g	Bottle	A044-500GM	Inquire	Inquire

#### GA4+7

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>GA4+7/</b>	Powder	250mg	Bottle	G026-250MG	Inquire	Inquire
<b>GA4+7/</b>	Powder	500mg	Bottle	G026-500MG	Inquire	Inquire
<b>GA4+7/</b>	Powder	1g	Bottle	G026-1GM	Inquire	Inquire
<b>GA4+7/</b>	Powder	5g	Bottle	G026-5GM	Inquire	Inquire

## Product Catalog

### Plant Biology Plant Growth Regulators

#### Gibberellic Acid (GA3)

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Gibberellic Acid (GA3)/ CAS Number: 77-06-5; Formula: C <sub>19</sub> H <sub>22</sub> O <sub>6</sub> ; Formula Weight: 346.37. Store at 2° to 8°C.	Powder	1g	Bottle	G001-1GM	Inquire	Inquire
Gibberellic Acid (GA3)/ CAS Number: 77-06-5; Formula: C <sub>19</sub> H <sub>22</sub> O <sub>6</sub> ; Formula Weight: 346.37. Store at 2° to 8°C.	Powder	5g	Bottle	G001-5GM	Inquire	Inquire
Gibberellic Acid (GA3)/ CAS Number: 77-06-5; Formula: C <sub>19</sub> H <sub>22</sub> O <sub>6</sub> ; Formula Weight: 346.37. Store at 2° to 8°C.	Powder	25g	Bottle	G001-25GM	Inquire	Inquire
Gibberellic Acid (GA3)/ CAS Number: 77-06-5; Formula: C <sub>19</sub> H <sub>22</sub> O <sub>6</sub> ; Formula Weight: 346.37. Store at 2° to 8°C.	Powder	100g	Bottle	G001-100GM	Inquire	Inquire
Gibberellic Acid (GA3) Solution/ 1 mg/ml in H <sub>2</sub> O. Sterile Filtered. Store at 2° to 8°C.	Liquid	100ml	Bottle	GAL01-100ML	Inquire	Inquire

#### Indole-3-acetic Acid (IAA)

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Indole-3-acetic Acid (IAA)/	Powder	5g	Bottle	I001-5GM	Inquire	Inquire
Indole-3-acetic Acid (IAA)/	Powder	25g	Bottle	I001-25GM	Inquire	Inquire
Indole-3-acetic Acid (IAA)/	Powder	100g	Bottle	I001-100GM	Inquire	Inquire
Indole-3-acetic Acid (IAA)/	Powder	500g	Bottle	I001-500GM	Inquire	Inquire
Indole-3-acetic Acid (IAA)/	Powder	1kg	Bottle	I001-1KG	Inquire	Inquire
IAA Solution/	Liquid	100ml	Bottle	ISL01-100ML	Inquire	Inquire

**Indole-3-butyric Acid (IBA)**

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<p><b>Indole-3-butyric Acid (IBA)/</b> CAS Number: 133-32-4; Formula: C<sub>12</sub>H<sub>13</sub>NO<sub>2</sub>; Formula Weight: 203.24; Store at 2° to 8°C. This item is considered a Dangerous Good for shipping purposes and cannot be shipped to a residential address. A \$25 Dangerous Good Fee may be added per box to the shipping cost of this item.</p>	Powder	5g	Bottle	I002-5GM	Inquire	Inquire
<p><b>Indole-3-butyric Acid (IBA)/</b> CAS Number: 133-32-4; Formula: C<sub>12</sub>H<sub>13</sub>NO<sub>2</sub>; Formula Weight: 203.24; Store at 2° to 8°C. This item is considered a Dangerous Good for shipping purposes and cannot be shipped to a residential address. A \$25 Dangerous Good Fee may be added per box to the shipping cost of this item.</p>	Powder	25g	Bottle	I002-25GM	Inquire	Inquire
<p><b>Indole-3-butyric Acid (IBA)/</b> CAS Number: 133-32-4; Formula: C<sub>12</sub>H<sub>13</sub>NO<sub>2</sub>; Formula Weight: 203.24; Store at 2° to 8°C. This item is considered a Dangerous Good for shipping purposes and cannot be shipped to a residential address. A \$25 Dangerous Good Fee may be added per box to the shipping cost of this item.</p>	Powder	100g	Bottle	I002-100GM	Inquire	Inquire
<p><b>Indole-3-butyric Acid (IBA)/</b> CAS Number: 133-32-4; Formula: C<sub>12</sub>H<sub>13</sub>NO<sub>2</sub>; Formula Weight: 203.24; Store at 2° to 8°C. This item is considered a Dangerous Good for shipping purposes and cannot be shipped to a residential address. A \$25 Dangerous Good Fee may be added per box to the shipping cost of this item.</p>	Powder	500g	Bottle	I002-500GM	Inquire	Inquire



## Product Catalog

### Plant Biology Plant Growth Regulators

<b>Indole-3-butyric Acid (IBA)/</b> CAS Number: 133-32-4; Formula: C <sub>12</sub> H <sub>13</sub> NO <sub>2</sub> ; Formula Weight: 203.24; Store at 2° to 8°C. This item is considered a Dangerous Good for shipping purposes and cannot be shipped to a residential address. A \$25 Dangerous Good Fee may be added per box to the shipping cost of this item.	Powder	1kg	Bottle	I002-1KG	Inquire	Inquire
<b>Indole-3-Butyric Acid, Potassium Salt/</b>	Powder	5g	Bottle	I008-5GM	Inquire	Inquire
<b>Indole-3-Butyric Acid, Potassium Salt/</b>	Powder	25g	Bottle	I008-25GM	Inquire	Inquire
<b>Indole-3-Butyric Acid, Potassium Salt/</b>	Powder	100g	Bottle	I008-100GM	Inquire	Inquire
<b>Indole-3-Butyric Acid, Potassium Salt/</b>	Powder	500g	Bottle	I008-500GM	Inquire	Inquire
<b>Indole-3-Butyric Acid, Potassium Salt/</b>	Powder	1kg	Bottle	I008-1KG	Inquire	Inquire
<b>IBA Solution/</b>	Liquid	100ml	Bottle	ISL02-100ML	Inquire	Inquire
<b>IBA Solution/</b>	Liquid	100ml	Bottle	ISL03-100ML	Inquire	Inquire

### Indole-3-propionic Acid (IPA)

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Indole-3-propionic Acid (IPA)/</b>	Powder	5g	Bottle	I009-5GM	Inquire	Inquire
<b>Indole-3-propionic Acid (IPA)/</b>	Powder	25g	Bottle	I009-25GM	Inquire	Inquire
<b>Indole-3-propionic Acid (IPA)/</b>	Powder	100g	Bottle	I009-100GM	Inquire	Inquire
<b>Indole-3-propionic Acid (IPA)/</b>	Powder	500g	Bottle	I009-500GM	Inquire	Inquire

## Product Catalog

### Plant Biology Plant Growth Regulators

#### meta-Topolin

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
meta-Topolin/ CAS Number: 75737-38-1; Formula: C <sub>12</sub> H <sub>11</sub> N <sub>5</sub> O; Formula Weight: 241.25; Plant tissue culture tested; Store at or below -20°C.	Powder	100mg	Bottle	T039-100MG	Inquire	Inquire
meta-Topolin/ CAS Number: 75737-38-1; Formula: C <sub>12</sub> H <sub>11</sub> N <sub>5</sub> O; Formula Weight: 241.25; Plant tissue culture tested; Store at or below -20°C.	Powder	500mg	Bottle	T039-500MG	Inquire	Inquire
meta-Topolin/ CAS Number: 75737-38-1; Formula: C <sub>12</sub> H <sub>11</sub> N <sub>5</sub> O; Formula Weight: 241.25; Plant tissue culture tested; Store at or below -20°C.	Powder	1g	Bottle	T039-1GM	Inquire	Inquire

## Product Catalog

### Plant Biology Plant Growth Regulators

#### Naphthaleneacetic Acid (NAA)

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Naphthaleneacetic Acid (NAA)/ CAS Number: 68-87-3; Formula: C <sub>12</sub> H <sub>10</sub> O <sub>2</sub> ; Formula Weight: 186.21. Store at room temperature.	Powder	5g	Bottle	N001-5GM	Inquire	Inquire
Naphthaleneacetic Acid (NAA)/ CAS Number: 68-87-3; Formula: C <sub>12</sub> H <sub>10</sub> O <sub>2</sub> ; Formula Weight: 186.21. Store at room temperature.	Powder	25g	Bottle	N001-25GM	Inquire	Inquire
Naphthaleneacetic Acid (NAA)/ CAS Number: 68-87-3; Formula: C <sub>12</sub> H <sub>10</sub> O <sub>2</sub> ; Formula Weight: 186.21. Store at room temperature.	Powder	100g	Bottle	N001-100GM	Inquire	Inquire
Naphthaleneacetic Acid (NAA)/ CAS Number: 68-87-3; Formula: C <sub>12</sub> H <sub>10</sub> O <sub>2</sub> ; Formula Weight: 186.21. Store at room temperature.	Powder	500g	Bottle	N001-500GM	Inquire	Inquire
Naphthaleneacetic Acid (NAA)/ CAS Number: 68-87-3; Formula: C <sub>12</sub> H <sub>10</sub> O <sub>2</sub> ; Formula Weight: 186.21. Store at room temperature.	Powder	1kg	Bottle	N001-1KG	Inquire	Inquire
Naphthaleneacetic Acid, Potassium Salt (NAA-K)/ CAS Number: 15165-79-4; Formula: C <sub>12</sub> H <sub>9</sub> O <sub>2</sub> K; Formula Weight: 224.3. Store at room temperature.	Powder	5g	Bottle	N010-5GM	Inquire	Inquire
Naphthaleneacetic Acid, Potassium Salt (NAA-K)/ CAS Number: 15165-79-4; Formula: C <sub>12</sub> H <sub>9</sub> O <sub>2</sub> K; Formula Weight: 224.3. Store at room temperature.	Powder	25g	Bottle	N010-25GM	Inquire	Inquire
Naphthaleneacetic Acid, Potassium Salt (NAA-K)/ CAS Number: 15165-79-4; Formula: C <sub>12</sub> H <sub>9</sub> O <sub>2</sub> K; Formula Weight: 224.3. Store at room temperature.	Powder	100g	Bottle	N010-100GM	Inquire	Inquire

## Product Catalog

### Plant Biology Plant Growth Regulators

<b>Naphthaleneacetic Acid, Potassium Salt (NAA-K)/</b> CAS Number: 15165-79-4; Formula: C <sub>12</sub> H <sub>9</sub> O <sub>2</sub> K; Formula Weight: 224.3. Store at room temperature.	Powder	500g	Bottle	N010-500GM	Inquire	Inquire
<b>Naphthaleneacetic Acid, Potassium Salt (NAA-K)/</b> CAS Number: 15165-79-4; Formula: C <sub>12</sub> H <sub>9</sub> O <sub>2</sub> K; Formula Weight: 224.3. Store at room temperature.	Powder	1kg	Bottle	N010-1KG	Inquire	Inquire
<b>Naphthaleneacetic Acid (NAA) Solution/</b>	Liquid	100ml	Bottle	NSL01-100ML	Inquire	Inquire

### Paclobutrazol

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Paclobutrazol/</b> CAS Number: 76738-62-0; Formula: C <sub>15</sub> H <sub>20</sub> CIN <sub>3</sub> O; Formula Weight: 293.80; Store at room temperature. This item is considered a Dangerous Good for shipping purposes and cannot be shipped to a residential address. A \$25 Dangerous Good Fee will be added to the shipping cost of this item.	Powder	25g	Bottle	P054-25GM	Inquire	Inquire
<b>Paclobutrazol/</b> CAS Number: 76738-62-0; Formula: C <sub>15</sub> H <sub>20</sub> CIN <sub>3</sub> O; Formula Weight: 293.80; Store at room temperature. This item is considered a Dangerous Good for shipping purposes and cannot be shipped to a residential address. A \$25 Dangerous Good Fee will be added to the shipping cost of this item.	Powder	100g	Bottle	P054-100GM	Inquire	Inquire

## Product Catalog

### Plant Biology Plant Growth Regulators

#### Phloroglucinol

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Phloroglucinol/	powder	5g	Bottle	P007-5GM	Inquire	Inquire
Phloroglucinol/	Powder	25g	Bottle	P007-25GM	Inquire	Inquire
Phloroglucinol/	Powder	100g	Bottle	P007-100GM	Inquire	Inquire
Phloroglucinol/	Powder	500g	Bottle	P007-500GM	Inquire	Inquire

#### Thidiazuron (TDZ)

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Thidiazuron (TDZ)/	Powder	100mg	Bottle	T017-100MG	Inquire	Inquire
Thidiazuron (TDZ)/	Powder	500mg	Bottle	T017-500MG	Inquire	Inquire
Thidiazuron (TDZ)/	Powder	1g	Bottle	T017-1GM	Inquire	Inquire
Thidiazuron Solution/	Liquid	100ml	Bottle	TDL01-100ML	Inquire	Inquire

#### Zeatin

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
trans-Zeatin/	Powder	10mg	Bottle	Z007-10MG	Inquire	Inquire
trans-Zeatin/	Powder	50mg	Bottle	Z007-50MG	Inquire	Inquire
trans-Zeatin/	Powder	100mg	Bottle	Z007-100MG	Inquire	Inquire
trans-Zeatin/	Powder	250mg	Bottle	Z007-250MG	Inquire	Inquire
trans-Zeatin/	Powder	500mg	Bottle	Z007-500MG	Inquire	Inquire
trans-Zeatin/	Powder	1g	Bottle	Z007-1GM	Inquire	Inquire
trans-Zeatin/	Powder	5g	Bottle	Z007-5GM	Inquire	Inquire
trans-Zeatin Solution/	Liquid	10ml	Bottle	ZSL01-10ML	Inquire	Inquire

1 mg/ml solution. Sterile filtered.

Plant tissue culture tested. Store at 0°  
to -20°C

## Product Catalog

### Plant Biology Plant Growth Regulators

#### Zeatin Riboside

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>trans-Zeatin Riboside/</b> CAS Number: 6025-53-2; Formula: C <sub>15</sub> H <sub>21</sub> N <sub>5</sub> O <sub>5</sub> ; Formula Weight: 351. 36. Store at -20° to -5°C. Plant tissue culture tested.	Powder	10mg	Bottle	Z008-10MG	Inquire	Inquire
<b>trans-Zeatin Riboside/</b> CAS Number: 6025-53-2; Formula: C <sub>15</sub> H <sub>21</sub> N <sub>5</sub> O <sub>5</sub> ; Formula Weight: 351. 36. Store at -20° to -5°C. Plant tissue culture tested.	Powder	25mg	Bottle	Z008-25MG	Inquire	Inquire
<b>trans-Zeatin Riboside/</b> CAS Number: 6025-53-2; Formula: C <sub>15</sub> H <sub>21</sub> N <sub>5</sub> O <sub>5</sub> ; Formula Weight: 351. 36. Store at -20° to -5°C. Plant tissue culture tested.	Powder	50mg	Bottle	Z008-50MG	Inquire	Inquire
<b>trans-Zeatin Riboside/</b> CAS Number: 6025-53-2; Formula: C <sub>15</sub> H <sub>21</sub> N <sub>5</sub> O <sub>5</sub> ; Formula Weight: 351. 36. Store at -20° to -5°C. Plant tissue culture tested.	Powder	100mg	Bottle	Z008-100MG	Inquire	Inquire
<b>trans-Zeatin Riboside/</b> CAS Number: 6025-53-2; Formula: C <sub>15</sub> H <sub>21</sub> N <sub>5</sub> O <sub>5</sub> ; Formula Weight: 351. 36. Store at -20° to -5°C. Plant tissue culture tested.	Powder	250mg	Bottle	Z008-250MG	Inquire	Inquire
<b>trans-Zeatin Riboside/</b> CAS Number: 6025-53-2; Formula: C <sub>15</sub> H <sub>21</sub> N <sub>5</sub> O <sub>5</sub> ; Formula Weight: 351. 36. Store at -20° to -5°C. Plant tissue culture tested.	Powder	500mg	Bottle	Z008-500MG	Inquire	Inquire
<b>trans-Zeatin Riboside/</b> CAS Number: 6025-53-2; Formula: C <sub>15</sub> H <sub>21</sub> N <sub>5</sub> O <sub>5</sub> ; Formula Weight: 351. 36. Store at -20° to -5°C. Plant tissue culture tested.	Powder	1g	Bottle	Z008-1GM	Inquire	Inquire

# **Plant Tissue Culture Media**

## Product Catalog Plant Biology Tissue Culture Media

### Anderson's Rhododendron

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Anderson's Rhododendron/	Powder	1L	Pouch	ARP01-1LT	Inquire	Inquire
Anderson's Rhododendron/	Powder	10L	Pouch	ARP01-10LT.1	Inquire	Inquire
Anderson's Rhododendron/	Powder	10L	Bottle	ARP01-10LT	Inquire	Inquire
Anderson's Rhododendron/	Powder	50L	Bottle	ARP01-50LT	Inquire	Inquire
Anderson's Rhododendron with Vitamins/	Powder	1L	Pouch	ARP05-1LT	Inquire	Inquire
Anderson's Rhododendron with Vitamins/	Powder	10L	Pouch	ARP05-10LT.1	Inquire	Inquire
Anderson's Rhododendron with Vitamins/	Powder	10L	Bottle	ARP05-10LT	Inquire	Inquire
Anderson's Rhododendron with Vitamins/	Powder	50L	Bottle	ARP05-50LT	Inquire	Inquire

### Banana Powder

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Banana Multiplication Medium/	Powder	1L	Pouch	BMP01-1LT	Inquire	Inquire
Banana Multiplication Medium/	Powder	10L	Pouch	BMP01-10LT.1	Inquire	Inquire
Banana Multiplication Medium/	Powder	10L	Bottle	BMP01-10LT	Inquire	Inquire
Banana Multiplication Medium/	Powder	50L	Bottle	BMP01-50LT	Inquire	Inquire
Banana AGS Basal Medium/	Powder	1L	Pouch	BMP02-1LT	Inquire	Inquire
Banana AGS Basal Medium/	Powder	10L	Pouch	BMP02-10LT.1	Inquire	Inquire
Banana AGS Basal Medium/	Powder	10L	Bottle	BMP02-10LT	Inquire	Inquire
Banana AGS Basal Medium/	Powder	50L	Bottle	BMP02-50LT	Inquire	Inquire



## Product Catalog

### Plant Biology Tissue Culture Media

#### BT Cotton

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
BT Cotton Medium/ With macronutrients, micronutrients, and vitamins.	Powder	1L	Pouch	BTP01-1LT	Inquire	Inquire
BT Cotton Medium/ With macronutrients, micronutrients, and vitamins.	Powder	10L	Pouch	BTP01-10LT.1	Inquire	Inquire
BT Cotton Medium/ With macronutrients, micronutrients, and vitamins.	Powder	10L	Bottle	BTP01-10LT	Inquire	Inquire
BT Cotton Medium/ With macronutrients, micronutrients, and vitamins.	Powder	50L	Bottle	BTP01-50LT	Inquire	Inquire

#### Caisson Orchid

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Caisson Orchid Multiplication Medium I/	Powder	1L	Pouch	COP01-1LT	Inquire	Inquire
Caisson Orchid Multiplication Medium I/	Powder	10L	Bottle	COP01-10LT	Inquire	Inquire
Caisson Orchid Multiplication Medium I/	Powder	50L	Bottle	COP01-50LT	Inquire	Inquire

## Product Catalog

### Plant Biology Tissue Culture Media

#### Carnivorous Plants

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Venus Flytrap / Cape Sundew Multiplication Medium/	Powder	1L	Pouch	VFP01-1LT	Inquire	Inquire
Venus Flytrap / Cape Sundew Multiplication Medium/	Powder	10L	Bottle	VFP01-10LT	Inquire	Inquire
Venus Flytrap / Cape Sundew Multiplication Medium/	Powder	50L	Bottle	VFP01-50LT	Inquire	Inquire
Venus Flytrap / Cape Sundew Pretransplant Medium/	Powder	1L	Pouch	VFP02-1LT	Inquire	Inquire
Venus Flytrap / Cape Sundew Pretransplant Medium/	Powder	10L	Bottle	VFP02-10LT	Inquire	Inquire
Venus Flytrap / Cape Sundew Pretransplant Medium/	Powder	50L	Bottle	VFP02-50LT	Inquire	Inquire

#### Cereal Crops

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Cereal Crops Medium/	Powder	1L	Pouch	CCP01-1LT	Inquire	Inquire
Cereal Crops Medium/	Powder	5L	Bottle	CCP01-5LT	Inquire	Inquire
Cereal Crops Medium/	Powder	10L	Bottle	CCP01-10LT	Inquire	Inquire

## Product Catalog

### Plant Biology Tissue Culture Media

#### Chee & Pool

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Chee & Pool (C2D) Vitis Medium/	Powder	1L	Pouch	CEP01-1LT	Inquire	Inquire
Chee & Pool (C2D) Vitis Medium/	Powder	10L	Pouch	CEP01-10LT.1	Inquire	Inquire
Chee & Pool (C2D) Vitis Medium/	Powder	10L	Bottle	CEP01-10LT	Inquire	Inquire
Chee & Pool (C2D) Vitis Medium/	Powder	50L	Bottle	CEP01-50LT	Inquire	Inquire
Chee & Pool (C2D) Vitis Medium with Vitamins/	Powder	1L	Pouch	CEP02-1LT	Inquire	Inquire
Chee & Pool (C2D) Vitis Medium with Vitamins/	Powder	10L	Pouch	CEP02-10LT.1	Inquire	Inquire
Chee & Pool (C2D) Vitis Medium with Vitamins/	Powder	10L	Bottle	CEP02-10LT	Inquire	Inquire
Chee & Pool (C2D) Vitis Medium with Vitamins/	Powder	50L	Bottle	CEP02-50LT	Inquire	Inquire

#### Chu's

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Chu's N-6 Medium/	Powder	1L	Pouch	CHP01-1LT	Inquire	Inquire
Chu's N-6 Medium/	Powder	10L	Pouch	CHP01-10LT.1	Inquire	Inquire
Chu's N-6 Medium/	Powder	10L	Bottle	CHP01-10LT	Inquire	Inquire
Chu's N-6 Medium/	Powder	50L	Bottle	CHP01-50LT	Inquire	Inquire
Chu's N-6 Medium with Vitamins/	Powder	1L	Pouch	CHP03-1LT	Inquire	Inquire
Chu's N-6 Medium with Vitamins/	Powder	10L	Pouch	CHP03-10LT.1	Inquire	Inquire
Chu's N-6 Medium with Vitamins/	Powder	10L	Bottle	CHP03-10LT	Inquire	Inquire
Chu's N-6 Medium with Vitamins/	Powder	50L	Bottle	CHP03-50LT	Inquire	Inquire

#### Chu's/Gamborg's

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
NB Basal Medium/	Powder	1L	Pouch	NBP02-1LT	Inquire	Inquire
NB Basal Medium/	Powder	10L	Bottle	NBP02-10LT	Inquire	Inquire
NB Basal Medium/	Powder	50L	Bottle	NBP02-50LT	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

### CLC/Ipomoea

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
CLC / Ipomoea CP Basal Medium/	Powder	0.5L	Pouch	CPP01-0.5LT	Inquire	Inquire
CLC / Ipomoea CP Basal Medium/	Powder	1L	Pouch	CPP01-1LT	Inquire	Inquire
CLC / Ipomoea CP Basal Medium/	Powder	10L	Pouch	CPP01-10LT.1	Inquire	Inquire
CLC / Ipomoea CP Basal Medium/	Powder	10L	Bottle	CPP01-10LT	Inquire	Inquire
CLC / Ipomoea EP Basal Medium/	Powder	0.5L	Pouch	EPP01-0.5LT	Inquire	Inquire
CLC / Ipomoea EP Basal Medium/	Powder	1L	Pouch	EPP01-1LT	Inquire	Inquire
CLC / Ipomoea EP Basal Medium/	Powder	10L	Pouch	EPP01-10LT.1	Inquire	Inquire
CLC / Ipomoea EP Basal Medium/	Powder	10L	Bottle	EPP01-10LT	Inquire	Inquire

### DCR

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
DCR Basal Salts/	Powder	1L	Pouch	DCP01-1LT	Inquire	Inquire
DCR Basal Salts/	Powder	10L	Pouch	DCP01-10LT.1	Inquire	Inquire
DCR Basal Salts/	Powder	10L	Bottle	DCP01-10LT	Inquire	Inquire
DCR Basal Salts/	Powder	50L	Bottle	DCP01-50LT	Inquire	Inquire

### de Fossard

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
de Fossard with Vitamins/	Powder	1L	Pouch	DEP01-1LT	Inquire	Inquire
de Fossard with Vitamins/	Powder	10L	Bottle	DEP01-10LT	Inquire	Inquire
de Fossard with Vitamins/	Powder	50L	Bottle	DEP01-50LT	Inquire	Inquire
de Fossard with Vitamins/	Powder	1L	Pouch	DEP02-1LT	Inquire	Inquire
de Fossard with Vitamins/	Powder	10L	Bottle	DEP02-10LT	Inquire	Inquire
de Fossard with Vitamins/	Powder	50L	Bottle	DEP02-50LT	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

### de Vaulx

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
de Vaulx Basal Medium/	Powder	1L	Pouch	DVP01-1LT	Inquire	Inquire
de Vaulx Basal Medium/	Powder	10L	Bottle	DVP01-10LT	Inquire	Inquire
de Vaulx Basal Medium/	Powder	50L	Bottle	DVP01-50LT	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

### DKW

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
DKW Basal Salts/	Powder	1L	Pouch	DKP01-1LT	Inquire	Inquire
DKW Basal Salts/	Powder	10L	Pouch	DKP01-10LT.1	Inquire	Inquire
DKW Basal Salts/	Powder	10L	Bottle	DKP01-10LT	Inquire	Inquire
DKW Basal Salts/	Powder	50L	Bottle	DKP01-50LT	Inquire	Inquire
DKW Basal Salts/	Powder	100L	Bottle	DKP01-100LT	Inquire	Inquire
DKW Basal Salts/ With macronutrients, micronutrients, and vitamins as described by Driver and Kuniyuki (1984) and McGranahan et al. (1987).	Powder	1L	Pouch	DKP02-1LT	Inquire	Inquire
DKW Basal Salts/ With macronutrients, micronutrients, and vitamins as described by Driver and Kuniyuki (1984) and McGranahan et al. (1987).	Powder	10L	Pouch	DKP02-10LT.1	Inquire	Inquire
DKW Basal Salts/ With macronutrients, micronutrients, and vitamins as described by Driver and Kuniyuki (1984) and McGranahan et al. (1987).	Powder	10L	Bottle	DKP02-10LT	Inquire	Inquire
DKW Basal Salts/ With macronutrients, micronutrients, and vitamins as described by Driver and Kuniyuki (1984) and McGranahan et al. (1987).	Powder	25L	Pouch	DKP02-25LT.1	Inquire	Inquire
DKW Basal Salts/ With macronutrients, micronutrients, and vitamins as described by Driver and Kuniyuki (1984) and McGranahan et al. (1987).	Powder	50L	Bottle	DKP02-50LT	Inquire	Inquire
DKW Basal Salts/ With macronutrients, micronutrients, and vitamins as described by Driver and Kuniyuki (1984) and McGranahan et al. (1987).	Powder	100L	Bottle	DKP02-100LT	Inquire	Inquire

## Product Catalog

### Plant Biology Tissue Culture Media

#### E3P

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
E3P Basal Salts with Vitamins/	Powder	1L	Pouch	ETP01-1LT	Inquire	Inquire
E3P Basal Salts with Vitamins/	Powder	10L	Pouch	ETP01-10LT.1	Inquire	Inquire
E3P Basal Salts with Vitamins/	Powder	10L	Bottle	ETP01-10LT	Inquire	Inquire
E3P Basal Salts with Vitamins/	Powder	50L	Bottle	ETP01-50LT	Inquire	Inquire
E3P Basal Salts with Vitamins and Adenine/	Powder	1L	Pouch	ETP02-1LT	Inquire	Inquire
E3P Basal Salts with Vitamins and Adenine/	Powder	10L	Pouch	ETP02-10LT.1	Inquire	Inquire
E3P Basal Salts with Vitamins and Adenine/	Powder	10L	Bottle	ETP02-10LT	Inquire	Inquire
E3P Basal Salts with Vitamins and Adenine/	Powder	50L	Bottle	ETP02-50LT	Inquire	Inquire
E3P Basal Salts with Vitamins/	Powder	1L	Pouch	ETP03-1LT	Inquire	Inquire
E3P Basal Salts with Vitamins/	Powder	10L	Pouch	ETP03-10LT.1	Inquire	Inquire
E3P Basal Salts with Vitamins/	Powder	10L	Bottle	ETP03-10LT	Inquire	Inquire
E3P Basal Salts with Vitamins/	Powder	50L	Bottle	ETP03-50LT	Inquire	Inquire

## Product Catalog

### Plant Biology Tissue Culture Media

#### Economou & Read

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Economou &amp; Read Medium with Vitamins and Sucrose/</b> With macronutrients and micronutrients, vitamins, and 20 g/L sucrose as described by Economou & Read, 1984.	Powder	1L	Pouch	ERP01-1LT	Inquire	Inquire
<b>Economou &amp; Read Medium with Vitamins and Sucrose/</b> With macronutrients and micronutrients, vitamins, and 20 g/L sucrose as described by Economou & Read, 1984.	Powder	10L	Bottle	ERP01-10LT	Inquire	Inquire
<b>Economou &amp; Read Medium with Vitamins and Sucrose/</b> With macronutrients and micronutrients, vitamins, and 20 g/L sucrose as described by Economou & Read, 1984.	Powder	50L	Bottle	ERP01-50LT	Inquire	Inquire

#### Finer & Nagasawa

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Finer &amp; Nagasawa Lite Modified Medium/</b>	Powder	1L	Pouch	FNP01-1LT	Inquire	Inquire
<b>Finer &amp; Nagasawa Lite Modified Medium/</b>	Powder	10L	Pouch	FNP01-10LT.1	Inquire	Inquire
<b>Finer &amp; Nagasawa Lite Modified Medium/</b>	Powder	10L	Bottle	FNP01-10LT	Inquire	Inquire
<b>Finer &amp; Nagasawa Lite Modified Medium/</b>	Powder	50L	Bottle	FNP01-50LT	Inquire	Inquire



# Product Catalog

## Plant Biology Tissue Culture Media

Gamborg's						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Gamborg's Vitamin Mixture/	Liquid	100ml	Bottle	GBL01-100ML	Inquire	Inquire
Gamborg's Vitamin Mixture/	Liquid	500ml	Bottle	GBL01-500ML	Inquire	Inquire
Gamborg's B-5/	Powder	1L	Pouch	GBP01-1LT	Inquire	Inquire
Gamborg's B-5/	Powder	10L	Pouch	GBP01-10LT.1	Inquire	Inquire
Gamborg's B-5/	Powder	10L	Bottle	GBP01-10LT	Inquire	Inquire
Gamborg's B-5/	Powder	50L	Bottle	GBP01-50LT	Inquire	Inquire
Gamborg's B-5/	Powder	100L	Bottle	GBP01-100LT	Inquire	Inquire
Gamborg's B-5/	Powder	1L	Pouch	GBP04-1LT	Inquire	Inquire
Gamborg's B-5/	Powder	10L	Bottle	GBP04-10LT	Inquire	Inquire
Gamborg's B-5/	Powder	50L	Bottle	GBP04-50LT	Inquire	Inquire
Gamborg's B-5 Medium with Vitamins/	Powder	1L	Pouch	GBP05-1LT	Inquire	Inquire
Gamborg's B-5 Medium with Vitamins/	Powder	10L	Pouch	GBP05-10LT.1	Inquire	Inquire
Gamborg's B-5 Medium with Vitamins/	Powder	10L	Bottle	GBP05-10LT	Inquire	Inquire
Gamborg's B-5 Medium with Vitamins/	Powder	50L	Bottle	GBP05-50LT	Inquire	Inquire
Gamborg's B-5 Medium with Vitamins/	Powder	100L	Bottle	GBP05-100LT	Inquire	Inquire
Gamborg's B-5 Long Basal Medium/	Powder	1L	Pouch	GBP06-1LT	Inquire	Inquire
Gamborg's B-5 Long Basal Medium/	Powder	10L	Pouch	GBP06-10LT.1	Inquire	Inquire
Gamborg's B-5 Long Basal Medium/	Powder	10L	Bottle	GBP06-10LT	Inquire	Inquire
Gamborg's B-5 Long Basal Medium/	Powder	50L	Bottle	GBP06-50LT	Inquire	Inquire
Gamborg's B-5 Medium with Sucrose/	Powder	1L	Pouch	GBP07-1LT	Inquire	Inquire
Gamborg's B-5 Medium with Sucrose/	Powder	10L	Bottle	GBP07-10LT	Inquire	Inquire
Gamborg's B-5 Medium with Sucrose/	Powder	50L	Bottle	GBP07-50LT	Inquire	Inquire
Gamborg's B-5 Medium with Vitamins and Sucrose/	Powder	1L	Pouch	GBP08-1LT	Inquire	Inquire
Gamborg's B-5 Medium with Vitamins and Sucrose/	Powder	10L	Bottle	GBP08-10LT	Inquire	Inquire
Gamborg's B-5 Medium with Vitamins and Sucrose/	Powder	50L	Bottle	GBP08-50LT	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

Gamborg's Vitamin Mixture (Powder)/	Powder	0.1L	Pouch	GVP01-0.1LT	Inquire	Inquire
Gamborg's Vitamin Mixture (Powder)/	Powder	1L	Pouch	GVP01-1LT	Inquire	Inquire

### Heller's

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Heller's Basal Salts/	Powder	1L	Pouch	HEP01-1LT	Inquire	Inquire
Heller's Basal Salts/	Powder	10L	Pouch	HEP01-10LT.1	Inquire	Inquire
Heller's Basal Salts/	Powder	10L	Bottle	HEP01-10LT	Inquire	Inquire
Heller's Basal Salts/	Powder	50L	Bottle	HEP01-50LT	Inquire	Inquire

# Product Catalog

## Plant Biology Tissue Culture Media

Hoagland's						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Hoagland's No. 2 Basal Salt Mixture/	Powder	1L	Pouch	HOP01-1LT	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	10L	Pouch	HOP01-10LT.1	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	10L	Bottle	HOP01-10LT	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	50L	Bottle	HOP01-50LT	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	1L	Pouch	HOP02-1LT	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	10L	Pouch	HOP02-10LT.1	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	10L	Bottle	HOP02-10LT	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	50L	Bottle	HOP02-50LT	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	1L	Pouch	HOP03-1LT	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	10L	Pouch	HOP03-10LT.1	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	10L	Bottle	HOP03-10LT	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	50L	Bottle	HOP03-50LT	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	1L	Pouch	HOP04-1LT	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	10L	Pouch	HOP04-10LT.1	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	10L	Bottle	HOP04-10LT	Inquire	Inquire
Hoagland's No. 2 Basal Salt Mixture/	Powder	50L	Bottle	HOP04-50LT	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

### Hosta

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Hosta Stage I/	Powder	1L	Pouch	HSP01-1LT	Inquire	Inquire
Hosta Stage I/	Powder	10L	Pouch	HSP01-10LT.1	Inquire	Inquire
Hosta Stage I/	Powder	10L	Bottle	HSP01-10LT	Inquire	Inquire
Hosta Stage I/	Powder	50L	Bottle	HSP01-50LT	Inquire	Inquire
Hosta Stage II/	Powder	1L	Pouch	HSP02-1LT	Inquire	Inquire
Hosta Stage II/	Powder	10L	Bottle	HSP02-10LT	Inquire	Inquire
Hosta Stage II/	Powder	50L	Bottle	HSP02-50LT	Inquire	Inquire
Hosta Stage III/	Powder	1L	Pouch	HSP03-1LT	Inquire	Inquire
Hosta Stage III/	Powder	10L	Pouch	HSP03-10LT.1	Inquire	Inquire
Hosta Stage III/	Powder	10L	Bottle	HSP03-10LT	Inquire	Inquire
Hosta Stage III/	Powder	50L	Bottle	HSP03-50LT	Inquire	Inquire

### Kao & Michayluk

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Kao & Michayluk Vitamin Mixture/	Liquid	100ml	Bottle	KML01-100ML	Inquire	Inquire
Kao & Michayluk/	Powder	1L	Pouch	KMP01-1LT	Inquire	Inquire
Kao & Michayluk/	Powder	10L	Bottle	KMP01-10LT	Inquire	Inquire
Kao & Michayluk/	Powder	50L	Bottle	KMP01-50LT	Inquire	Inquire
Kao & Michayluk with Vitamins/	Powder	1L	Pouch	KMP02-1LT	Inquire	Inquire
Kao & Michayluk with Vitamins/	Powder	10L	Pouch	KMP02-10LT.1	Inquire	Inquire
Kao & Michayluk with Vitamins/	Powder	10L	Bottle	KMP02-10LT	Inquire	Inquire
Kao & Michayluk with Vitamins/	Powder	50L	Bottle	KMP02-50LT	Inquire	Inquire

### Knudson C

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Knudson C Orchid Basal Salts/	Powder	1L	Pouch	KCP01-1LT	Inquire	Inquire
Knudson C Orchid Basal Salts/	Powder	10L	Bottle	KCP01-10LT	Inquire	Inquire
Knudson C Orchid Basal Salts/	Powder	50L	Bottle	KCP01-50LT	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

### Lindemann

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Lindemann Orchid Basal Salts with Vitamins/	Powder	1L	Pouch	LOP01-1LT	Inquire	Inquire
Lindemann Orchid Basal Salts with Vitamins/	Powder	10L	Pouch	LOP01-10LT.1	Inquire	Inquire
Lindemann Orchid Basal Salts with Vitamins/	Powder	10L	Bottle	LOP01-10LT	Inquire	Inquire
Lindemann Orchid Basal Salts with Vitamins/	Powder	50L	Bottle	LOP01-50LT	Inquire	Inquire

# Product Catalog

## Plant Biology Tissue Culture Media

### Linsmaier & Skoog

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Linsmaier &amp; Skoog/</b> With macronutrients, micronutrients and vitamins as described by Linsmaier and Skoog, 1965.	Powder	1L	Pouch	LSP01-1LT	Inquire	Inquire
<b>Linsmaier &amp; Skoog/</b> With macronutrients, micronutrients and vitamins as described by Linsmaier and Skoog, 1965.	Powder	10L	Pouch	LSP01-10LT.1	Inquire	Inquire
<b>Linsmaier &amp; Skoog/</b> With macronutrients, micronutrients and vitamins as described by Linsmaier and Skoog, 1965.	Powder	10L	Bottle	LSP01-10LT	Inquire	Inquire
<b>Linsmaier &amp; Skoog/</b> With macronutrients, micronutrients and vitamins as described by Linsmaier and Skoog, 1965.	Powder	50L	Bottle	LSP01-50LT	Inquire	Inquire
<b>Linsmaier &amp; Skoog/</b> With macronutrients, micronutrients and vitamins as described by Linsmaier and Skoog, 1965.	Powder	100L	Bottle	LSP01-100LT	Inquire	Inquire
<b>Linsmaier &amp; Skoog with Buffer/</b> With macronutrients, micronutrients and vitamins as described by Linsmaier and Skoog, 1965. pH buffered to 5.7 +/- 0.2.	Powder	1L	Pouch	LSP03-1LT	Inquire	Inquire
<b>Linsmaier &amp; Skoog with Buffer/</b> With macronutrients, micronutrients and vitamins as described by Linsmaier and Skoog, 1965. pH buffered to 5.7 +/- 0.2.	Powder	10L	Pouch	LSP03-10LT.1	Inquire	Inquire
<b>Linsmaier &amp; Skoog with Buffer/</b> With macronutrients, micronutrients and vitamins as described by Linsmaier and Skoog, 1965. pH buffered to 5.7 +/- 0.2.	Powder	10L	Bottle	LSP03-10LT	Inquire	Inquire

## Product Catalog

### Plant Biology Tissue Culture Media

<p><b>Linsmaier &amp; Skoog with Buffer/</b> With macronutrients, micronutrients and vitamins as described by Linsmaier and Skoog, 1965. pH buffered to 5.7 +/- 0.2.</p>	Powder	50L	Bottle	LSP03-50LT	Inquire	Inquire
<p><b>Linsmaier &amp; Skoog with Buffer/</b> With macronutrients, micronutrients and vitamins as described by Linsmaier and Skoog, 1965. pH buffered to 5.7 +/- 0.2.</p>	Powder	100L	Bottle	LSP03-100LT	Inquire	Inquire
<p><b>Linsmaier &amp; Skoog with Buffer and Sucrose/</b> With macronutrients, micronutrients, and vitamins as described by Linsmaier and Skoog, 1965 and 30 g/L sucrose. pH buffered to 5.7 +/-0.2.</p>	Powder	1L	Pouch	LSP04-1LT	Inquire	Inquire
<p><b>Linsmaier &amp; Skoog with Buffer and Sucrose/</b> With macronutrients, micronutrients, and vitamins as described by Linsmaier and Skoog, 1965 and 30 g/L sucrose. pH buffered to 5.7 +/-0.2.</p>	Powder	10L	Bottle	LSP04-10LT	Inquire	Inquire
<p><b>Linsmaier &amp; Skoog with Buffer and Sucrose/</b> With macronutrients, micronutrients, and vitamins as described by Linsmaier and Skoog, 1965 and 30 g/L sucrose. pH buffered to 5.7 +/-0.2.</p>	Powder	50L	Bottle	LSP04-50LT	Inquire	Inquire
<p><b>Linsmaier &amp; Skoog with Buffer and Sucrose/</b> With macronutrients, micronutrients, and vitamins as described by Linsmaier and Skoog, 1965 and 30 g/L sucrose. pH buffered to 5.7 +/-0.2.</p>	Powder	100L	Pail	LSP04-100LT	Inquire	Inquire

## Product Catalog

### Plant Biology Tissue Culture Media

#### Moss

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
PpNH4 Moss Medium/	Powder	1L	Pouch	PMP01-1LT	Inquire	Inquire
PpNH4 Moss Medium/	Powder	10L	Bottle	PMP01-10LT	Inquire	Inquire
PpNH4 Moss Medium/	Powder	50L	Bottle	PMP01-50LT	Inquire	Inquire
PpN03 Moss Medium/	Powder	1L	Pouch	PMP02-1LT	Inquire	Inquire
PpN03 Moss Medium/	Powder	10L	Bottle	PMP02-10LT	Inquire	Inquire
PpN03 Moss Medium/	Powder	50L	Bottle	PMP02-50LT	Inquire	Inquire



# Product Catalog

## Plant Biology Tissue Culture Media

Murashige & Skoog						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP01-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Pouch	MSP01-10LT.1	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Bottle	MSP01-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP01-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	100L	Bottle	MSP01-100LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1kg	Bottle	MSP01-1KG	Inquire	Inquire
Murashige & Skoog with Vitamins. Without Glycine./	Powder	1L	Pouch	MSP02-1LT	Inquire	Inquire
Murashige & Skoog with Vitamins. Without Glycine./	Powder	10L	Pouch	MSP02-10LT.1	Inquire	Inquire
Murashige & Skoog with Vitamins. Without Glycine./	Powder	10L	Bottle	MSP02-10LT	Inquire	Inquire
Murashige & Skoog with Vitamins. Without Glycine./	Powder	50L	Bottle	MSP02-50LT	Inquire	Inquire
Murashige & Skoog Modified with Adenine, Inositol, and Thiamine/	Powder	1L	Pouch	MSP03-1LT	Inquire	Inquire
Murashige & Skoog Modified with Adenine, Inositol, and Thiamine/	Powder	10L	Pouch	MSP03-10LT.1	Inquire	Inquire
Murashige & Skoog Modified with Adenine, Inositol, and Thiamine/	Powder	10L	Bottle	MSP03-10LT	Inquire	Inquire
Murashige & Skoog Modified with Adenine, Inositol, and Thiamine/	Powder	50L	Bottle	MSP03-50LT	Inquire	Inquire
Murashige & Skoog with Reduced NH <sub>4</sub> NO <sub>3</sub> , KN <sub>3</sub> , and CaCl <sub>2</sub> /	Powder	1L	Pouch	MSP04-1LT	Inquire	Inquire
Murashige & Skoog with Reduced NH <sub>4</sub> NO <sub>3</sub> , KN <sub>3</sub> , and CaCl <sub>2</sub> /	Powder	10L	Pouch	MSP04-10LT.1	Inquire	Inquire
Murashige & Skoog with Reduced NH <sub>4</sub> NO <sub>3</sub> , KN <sub>3</sub> , and CaCl <sub>2</sub> /	Powder	10L	Bottle	MSP04-10LT	Inquire	Inquire
Murashige & Skoog with Reduced NH <sub>4</sub> NO <sub>3</sub> , KN <sub>3</sub> , and CaCl <sub>2</sub> /	Powder	50L	Bottle	MSP04-50LT	Inquire	Inquire
Murashige & Skoog without Ammonium Nitrate/	Powder	1L	Pouch	MSP05-1LT	Inquire	Inquire
Murashige & Skoog without Ammonium Nitrate/	Powder	10L	Pouch	MSP05-10LT.1	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

Murashige & Skoog without Ammonium Nitrate/	Powder	10L	Bottle	MSP05-10LT	Inquire	Inquire
Murashige & Skoog without Ammonium Nitrate/	Powder	50L	Bottle	MSP05-50LT	Inquire	Inquire
Murashige & Skoog with Gamborg's Vitamins/	Powder	1L	Pouch	MSP06-1LT	Inquire	Inquire
Murashige & Skoog with Gamborg's Vitamins/	Powder	10L	Pouch	MSP06-10LT.1	Inquire	Inquire
Murashige & Skoog with Gamborg's Vitamins/	Powder	10L	Bottle	MSP06-10LT	Inquire	Inquire
Murashige & Skoog with Gamborg's Vitamins/	Powder	50L	Bottle	MSP06-50LT	Inquire	Inquire
Murashige & Skoog with Gamborg's Vitamins/	Powder	100L	Bottle	MSP06-100LT	Inquire	Inquire
Murashige & Skoog without Nitrates/	Powder	1L	Pouch	MSP07-1LT	Inquire	Inquire
Murashige & Skoog without Nitrates/	Powder	10L	Pouch	MSP07-10LT.1	Inquire	Inquire
Murashige & Skoog without Nitrates/	Powder	10L	Bottle	MSP07-10LT	Inquire	Inquire
Murashige & Skoog without Nitrates/	Powder	50L	Bottle	MSP07-50LT	Inquire	Inquire
Murashige & Skoog with Reduced Macronutrients and Iron/	Powder	1L	Pouch	MSP08-1LT	Inquire	Inquire
Murashige & Skoog with Reduced Macronutrients and Iron/	Powder	10L	Pouch	MSP08-10LT.1	Inquire	Inquire
Murashige & Skoog with Reduced Macronutrients and Iron/	Powder	10L	Bottle	MSP08-10LT	Inquire	Inquire
Murashige & Skoog with Reduced Macronutrients and Iron/	Powder	50L	Bottle	MSP08-50LT	Inquire	Inquire
Murashige & Skoog with Vitamins/	Powder	1L	Pouch	MSP09-1LT	Inquire	Inquire
Murashige & Skoog with Vitamins/	Powder	10L	Pouch	MSP09-10LT.1	Inquire	Inquire
Murashige & Skoog with Vitamins/	Powder	10L	Bottle	MSP09-10LT	Inquire	Inquire
Murashige & Skoog with Vitamins/	Powder	50L	Pouch	MSP09-50LT.1	Inquire	Inquire
Murashige & Skoog with Vitamins/	Powder	50L	Bottle	MSP09-50LT	Inquire	Inquire
Murashige & Skoog with Vitamins/	Powder	100L	Bottle	MSP09-100LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP10-1LT	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

Murashige & Skoog Basal Salts/	Powder	10L	Bottle	MSP10-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP10-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP11-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Pouch	MSP11-10LT.1	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Bottle	MSP11-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP11-50LT	Inquire	Inquire
Murashige & Skoog Multiplication Medium C (MSMC)/	Powder	1L	Pouch	MSP12-1LT	Inquire	Inquire
Murashige & Skoog Multiplication Medium C (MSMC)/	Powder	10L	Bottle	MSP12-10LT	Inquire	Inquire
Murashige & Skoog Multiplication Medium C (MSMC)/	Powder	50L	Bottle	MSP12-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts with Sucrose/	Powder	1L	Pouch	MSP13-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts with Sucrose/	Powder	10L	Bottle	MSP13-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts with Sucrose/	Powder	50L	Bottle	MSP13-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts with Sucrose/	Powder	100L	Bottle	MSP13-100LT	Inquire	Inquire
Murashige & Skoog with Vitamins and Sucrose/	Powder	1L	Pouch	MSP14-1LT	Inquire	Inquire
Murashige & Skoog with Vitamins and Sucrose/	Powder	10L	Bottle	MSP14-10LT	Inquire	Inquire
Murashige & Skoog with Vitamins and Sucrose/	Powder	50L	Bottle	MSP14-50LT	Inquire	Inquire
Murashige & Skoog with Vitamins and Sucrose/	Powder	100L	Pail	MSP14-100LT	Inquire	Inquire
Murashige & Skoog with Reduced Nitrates/	Powder	1L	Pouch	MSP16-1LT	Inquire	Inquire
Murashige & Skoog with Reduced Nitrates/	Powder	10L	Pouch	MSP16-10LT.1	Inquire	Inquire
Murashige & Skoog with Reduced Nitrates/	Powder	10L	Bottle	MSP16-10LT	Inquire	Inquire
Murashige & Skoog with Reduced Nitrates/	Powder	50L	Bottle	MSP16-50LT	Inquire	Inquire
Murashige & Skoog Macronutrients/	Powder	1L	Pouch	MSP17-1LT	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

Murashige & Skoog Macronutrients/	Powder	10L	Pouch	MSP17-10LT.1	Inquire	Inquire
Murashige & Skoog Macronutrients/	Powder	10L	Bottle	MSP17-10LT	Inquire	Inquire
Murashige & Skoog Macronutrients/	Powder	50L	Bottle	MSP17-50LT	Inquire	Inquire
Murashige & Skoog Micronutrients/	Powder	1L	Pouch	MSP18-1LT	Inquire	Inquire
Murashige & Skoog Micronutrients/	Powder	10L	Pouch	MSP18-10LT.1	Inquire	Inquire
Murashige & Skoog Micronutrients/	Powder	10L	Bottle	MSP18-10LT	Inquire	Inquire
Murashige & Skoog Micronutrients/	Powder	50L	Bottle	MSP18-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP19-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Bottle	MSP19-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP19-50LT	Inquire	Inquire
Murashige and Skoog with Vitamins/	Powder	1L	Pouch	MSP20-1LT	Inquire	Inquire
Murashige and Skoog with Vitamins/	Powder	10L	Pouch	MSP20-10LT.1	Inquire	Inquire
Murashige and Skoog with Vitamins/	Powder	10L	Bottle	MSP20-10LT	Inquire	Inquire
Murashige and Skoog with Vitamins/	Powder	50L	Bottle	MSP20-50LT	Inquire	Inquire
Murashige and Skoog with Vitamins/	Powder	100L	Bottle	MSP20-100LT	Inquire	Inquire
Murashige & Skoog without Nitrogen (without vitamins)/	Powder	1L	Pouch	MSP21-1LT	Inquire	Inquire
Murashige & Skoog without Nitrogen (without vitamins)/	Powder	10L	Pouch	MSP21-10LT.1	Inquire	Inquire
Murashige & Skoog without Nitrogen (without vitamins)/	Powder	10L	Bottle	MSP21-10LT	Inquire	Inquire
Murashige & Skoog without Nitrogen (without vitamins)/	Powder	50L	Bottle	MSP21-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP22-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Bottle	MSP22-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP22-50LT	Inquire	Inquire

## Product Catalog

### Plant Biology Tissue Culture Media

Murashige & Skoog with Vitamins/	Powder	1L	Pouch	MSP23-1LT	Inquire	Inquire
Murashige & Skoog with Vitamins/	Powder	10L	Bottle	MSP23-10LT	Inquire	Inquire
Murashige & Skoog with Vitamins/	Powder	50L	Bottle	MSP23-50LT	Inquire	Inquire
X6 Medium/	Powder	1L	Pouch	MSP24-1LT	Inquire	Inquire
X6 Medium/	Powder	10L	Bottle	MSP24-10LT	Inquire	Inquire
X6 Medium/	Powder	50L	Bottle	MSP24-50LT	Inquire	Inquire
X6 Medium/	Powder	1L	Pouch	MSP25-1LT	Inquire	Inquire
X6 Medium/	Powder	10L	Bottle	MSP25-10LT	Inquire	Inquire
X6 Medium/	Powder	50L	Bottle	MSP25-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP26-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Bottle	MSP26-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP26-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP27-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Bottle	MSP27-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP27-50LT	Inquire	Inquire
Murashige and Skoog with Nitsch Vitamins/	Powder	1L	Pouch	MSP29-1LT	Inquire	Inquire
Murashige and Skoog with Nitsch Vitamins/	Powder	10L	Pouch	MSP29-10LT.1	Inquire	Inquire
Murashige and Skoog with Nitsch Vitamins/	Powder	10L	Bottle	MSP29-10LT	Inquire	Inquire
Murashige and Skoog with Nitsch Vitamins/	Powder	50L	Bottle	MSP29-50LT	Inquire	Inquire
Murashige and Skoog with Nitsch Vitamins/	Powder	100L	Bottle	MSP29-100LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP31-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	bottle	MSP31-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP31-50LT	Inquire	Inquire
Murashige & Skoog with Vitamins and Gibberellic Acid/	Powder	1L	Pouch	MSP32-1LT	Inquire	Inquire
Murashige & Skoog with Vitamins and Gibberellic Acid/	Powder	10L	Pouch	MSP32-10LT.1	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

Murashige & Skoog with Vitamins and Gibberellic Acid/	Powder	10L	Bottle	MSP32-10LT	Inquire	Inquire
Murashige & Skoog with Vitamins and Gibberellic Acid/	Powder	50L	Bottle	MSP32-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP33-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Bottle	MSP33-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP33-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP34-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Pouch	MSP34-10LT.1	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Bottle	MSP34-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP34-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	100L	Bottle	MSP34-100LT	Inquire	Inquire
Murashige Gerbera Multiplication Basal Medium/	Powder	1L	Pouch	MSP38-1LT	Inquire	Inquire
Murashige Gerbera Multiplication Basal Medium/	Powder	10L	Pouch	MSP38-10LT.1	Inquire	Inquire
Murashige Gerbera Multiplication Basal Medium/	Powder	10L	Bottle	MSP38-10LT	Inquire	Inquire
Murashige Gerbera Multiplication Basal Medium/	Powder	50L	Bottle	MSP38-50LT	Inquire	Inquire
Murashige and Skoog Modified African Violet/Gloxinia Multiplication Basal Medium/	Powder	1L	Pouch	MSP39-1LT	Inquire	Inquire
Murashige and Skoog Modified African Violet/Gloxinia Multiplication Basal Medium/	Powder	10L	Pouch	MSP39-10LT.1	Inquire	Inquire
Murashige and Skoog Modified African Violet/Gloxinia Multiplication Basal Medium/	Powder	10L	Bottle	MSP39-10LT	Inquire	Inquire
Murashige and Skoog Modified African Violet/Gloxinia Multiplication Basal Medium/	Powder	50L	Bottle	MSP39-50LT	Inquire	Inquire
Murashige and Skoog Modified Gerbera Basal Medium/	Powder	1L	Pouch	MSP41-1LT	Inquire	Inquire
Murashige and Skoog Modified Gerbera Basal Medium/	Powder	10L	Pouch	MSP41-10LT.1	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

Murashige and Skoog Modified Gerbera Basal Medium/	Powder	10L	Bottle	MSP41-10LT	Inquire	Inquire
Murashige and Skoog Modified Gerbera Basal Medium/	Powder	50L	Bottle	MSP41-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP42-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Bottle	MSP42-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP42-50LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	1L	Pouch	MSP44-1LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Pouch	MSP44-10LT.1	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	10L	Bottle	MSP44-10LT	Inquire	Inquire
Murashige & Skoog Basal Salts/	Powder	50L	Bottle	MSP44-50LT	Inquire	Inquire
Murashige & Skoog Vitamin Solution/	Liquid	100ml	Bottle	MVL01-100ML	Inquire	Inquire

### Nitsch & Nitsch

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Nitsch & Nitsch/	Powder	1L	Pouch	NNP01-1LT	Inquire	Inquire
Nitsch & Nitsch/	Powder	10L	Pouch	NNP01-10LT.1	Inquire	Inquire
Nitsch & Nitsch/	Powder	10L	Bottle	NNP01-10LT	Inquire	Inquire
Nitsch & Nitsch/	Powder	50L	Bottle	NNP01-50LT	Inquire	Inquire
Nitsch & Nitsch/	Powder	100L	Bottle	NNP01-100LT	Inquire	Inquire
Nitsch & Nitsch with Vitamins/	Powder	1L	Pouch	NNP03-1LT	Inquire	Inquire
Nitsch & Nitsch with Vitamins/	Powder	10L	Pouch	NNP03-10LT.1	Inquire	Inquire
Nitsch & Nitsch with Vitamins/	Powder	10L	Bottle	NNP03-10LT	Inquire	Inquire
Nitsch & Nitsch with Vitamins/	Powder	50L	Bottle	NNP03-50LT	Inquire	Inquire

## Product Catalog

### Plant Biology Tissue Culture Media

#### Orchid Maintenance

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Orchid Maintenance Medium/ With macronutrients, micronutrients, vitamins, MES buffer, and peptone.	Powder	1L	Pouch	OMP01-1LT	Inquire	Inquire
Orchid Maintenance Medium/ With macronutrients, micronutrients, vitamins, MES buffer, and peptone.	Powder	10L	Pouch	OMP01-10LT.1	Inquire	Inquire
Orchid Maintenance Medium/ With macronutrients, micronutrients, vitamins, MES buffer, and peptone.	Powder	10L	Bottle	OMP01-10LT	Inquire	Inquire
Orchid Maintenance Medium/ With macronutrients, micronutrients, vitamins, MES buffer, and peptone.	Powder	50L	Bottle	OMP01-50LT	Inquire	Inquire
Orchid Maintenance Medium/ With macronutrients, micronutrients, vitamins, charcoal, MES buffer, and peptone.	Powder	1L	Pouch	OMP02-1LT	Inquire	Inquire
Orchid Maintenance Medium/ With macronutrients, micronutrients, vitamins, charcoal, MES buffer, and peptone.	Powder	10L	Pouch	OMP02-10LT.1	Inquire	Inquire
Orchid Maintenance Medium/ With macronutrients, micronutrients, vitamins, charcoal, MES buffer, and peptone.	Powder	10L	Bottle	OMP02-10LT	Inquire	Inquire
Orchid Maintenance Medium/ With macronutrients, micronutrients, vitamins, charcoal, MES buffer, and peptone.	Powder	50L	Bottle	OMP02-50LT	Inquire	Inquire

#### Preece Medium

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Preece Basal Salts/	Powder	1L	Pouch	PRP01-1LT	Inquire	Inquire
Preece Basal Salts/	Powder	10L	Bottle	PRP01-10LT	Inquire	Inquire
Preece Basal Salts/	Powder	50L	Bottle	PRP01-50LT	Inquire	Inquire



## Product Catalog

### Plant Biology Tissue Culture Media

#### Quoirin & Lepoivre

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Quoirin & Lepoivre Basal Salts/	Powder	1L	Pouch	QLP01-1LT	Inquire	Inquire
Quoirin & Lepoivre Basal Salts/	Powder	10L	Pouch	QLP01-10LT.1	Inquire	Inquire
Quoirin & Lepoivre Basal Salts/	Powder	10L	Bottle	QLP01-10LT	Inquire	Inquire
Quoirin & Lepoivre Basal Salts/	Powder	50L	Bottle	QLP01-50LT	Inquire	Inquire
Quoirin & Lepoivre Basal Salts with Vitamins/	Powder	1L	Pouch	QLP03-1LT	Inquire	Inquire
Quoirin & Lepoivre Basal Salts with Vitamins/	Powder	10 x 1L	Pouches	QLP03-10LT.1	Inquire	Inquire
Quoirin & Lepoivre Basal Salts with Vitamins/	Powder	10L	Bottle	QLP03-10LT	Inquire	Inquire
Quoirin & Lepoivre Basal Salts with Vitamins/	Powder	50L	Bottle	QLP03-50LT	Inquire	Inquire

#### Rugini

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Rugini Olive Basal Medium/	Powder	1L	Pouch	ROP01-1LT	Inquire	Inquire
Rugini Olive Basal Medium/	Powder	10L	Bottle	ROP01-10LT	Inquire	Inquire
Rugini Olive Basal Medium/	Powder	50L	Bottle	ROP01-50LT	Inquire	Inquire

#### Shenk & Hildebrandt

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Shenk & Hildebrandt Basal Salts/	Powder	1L	Pouch	SHP01-1LT	Inquire	Inquire
Shenk & Hildebrandt Basal Salts/	Powder	10L	Pouch	SHP01-10LT.1	Inquire	Inquire
Shenk & Hildebrandt Basal Salts/	Powder	10L	Bottle	SHP01-10LT	Inquire	Inquire
Shenk & Hildebrandt Basal Salts/	Powder	50L	Bottle	SHP01-50LT	Inquire	Inquire

## Product Catalog

### Plant Biology Tissue Culture Media

#### Vacin & Went

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Vacin & Went Orchid Basal Salts/	Powder	1L	Pouch	VWP01-1LT	Inquire	Inquire
Vacin & Went Orchid Basal Salts/	Powder	10L	Pouch	VWP01-10LT.1	Inquire	Inquire
Vacin & Went Orchid Basal Salts/	Powder	10L	Bottle	VWP01-10LT	Inquire	Inquire
Vacin & Went Orchid Basal Salts/	Powder	50L	Bottle	VWP01-50LT	Inquire	Inquire

#### Vitamin Mixtures

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Chu's N-6 Vitamin Mixture/	Liquid	100ml	Bottle	CVL01-100ML	Inquire	Inquire
Kao & Michayluk Vitamin Mixture/	Liquid	100ml	Bottle	KML01-100ML	Inquire	Inquire
Murashige & Skoog Vitamin Solution/	Liquid	100ml	Bottle	MVL01-100ML	Inquire	Inquire
Nitsch & Nitsch Vitamin Mixture/ Contains the vitamins as described by Nitsch and Nitsch, 1969. 1000X Solution.	Liquid	100ml	Bottle	NNL02-100ML	Inquire	Inquire

## Product Catalog Plant Biology Tissue Culture Media

### Westvaco

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Westvaco WV3 Basal Medium/	Powder	1L	Pouch	WVP01-1LT	Inquire	Inquire
Westvaco WV3 Basal Medium/	Powder	10L	Pouch	WVP01-10LT.1	Inquire	Inquire
Westvaco WV3 Basal Medium/	Powder	10L	Bottle	WVP01-10LT	Inquire	Inquire
Westvaco WV3 Basal Medium/	Powder	50L	Bottle	WVP01-50LT	Inquire	Inquire
Westvaco WV5 Basal Medium/	Powder	1L	Pouch	WVP02-1LT	Inquire	Inquire
Westvaco WV5 Basal Medium/	Powder	10L	Pouch	WVP02-10LT.1	Inquire	Inquire
Westvaco WV5 Basal Medium/	Powder	10L	Bottle	WVP02-10LT	Inquire	Inquire
Westvaco WV5 Basal Medium/	Powder	50L	Bottle	WVP02-50LT	Inquire	Inquire

### White Basal

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
White's Basal Salts/	Powder	1L	Pouch	WHP01-1LT	Inquire	Inquire
White's Basal Salts/	Powder	10L	Bottle	WHP01-10LT	Inquire	Inquire
White's Basal Salts/	Powder	50L	Bottle	WHP01-50LT	Inquire	Inquire

## Product Catalog

### Plant Biology Tissue Culture Media

Woody Plant						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Lloyd & McCown's Woody Plant Basal Salts/	Powder	1L	Pouch	WPP03-1LT	Inquire	Inquire
Lloyd & McCown's Woody Plant Basal Salts/	Powder	10L	Pouch	WPP03-10LT.1	Inquire	Inquire
Lloyd & McCown's Woody Plant Basal Salts/	Powder	10L	Bottle	WPP03-10LT	Inquire	Inquire
Lloyd & McCown's Woody Plant Basal Salts/	Powder	50L	Bottle	WPP03-50LT	Inquire	Inquire
Lloyd & McCown's Woody Plant Basal Salts/	Powder	100L	Bottle	WPP03-100LT	Inquire	Inquire
Lloyd & McCown's Woody Plant Basal Medium/	Powder	1L	Pouch	WPP04-1LT	Inquire	Inquire
Lloyd & McCown's Woody Plant Basal Medium/	Powder	10L	Pouch	WPP04-10LT.1	Inquire	Inquire
Lloyd & McCown's Woody Plant Basal Medium/	Powder	10L	Bottle	WPP04-10LT	Inquire	Inquire
Lloyd & McCown's Woody Plant Basal Medium/	Powder	25L	Pouch	WPP04-25LT.1	Inquire	Inquire
Lloyd & McCown's Woody Plant Basal Medium/	Powder	50L	Bottle	WPP04-50LT	Inquire	Inquire
Lloyd & McCown's Woody Plant Basal Medium/	Powder	100L	Bottle	WPP04-100LT	Inquire	Inquire

# **Plant Tissue Culture Vessels and Supplies**

## Product Catalog

### Plant Biology Vessels, Instruments, and Supplies

Blades and Blade Handles						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Scalpel Blade/ No.10 Stainless Steel Blade. Sterile. 100 blades.		100	PCS	SCX01-100PC	Inquire	Inquire
Scalpel Blade/ No. 10 Carbon Steel Blade. Sterile. 100 blades.		100	PCS	SCX02-100PC	Inquire	Inquire
Scalpel Blade/ No. 11 Stainless Steel Blade. Sterile. 100 blades.		100	PCS	SCX03-100PC	Inquire	Inquire
Scalpel Blade/ No. 11 Carbon Steel Blade. Sterile. 100 blades.		100	PCS	SCX04-100PC	Inquire	Inquire
Scalpel Blade/ No. 15 Stainless Steel Blade. Sterile. 100 blades.		100	PCS	SCX05-100PC	Inquire	Inquire
Scalpel Blade/ No. 15 Carbon Steel Blade. Sterile. 100 blades.		100	PCS	SCX06-100PC	Inquire	Inquire
Scalpel Blade/ No. 23 Stainless Steel Blade. Sterile. 100 blades.		100	PCS	SCX07-100PC	Inquire	Inquire
Scalpel Blade/ No. 23 Carbon Steel Blade. Sterile. 100 blades.		100	PCS	SCX08-100PC	Inquire	Inquire
Scalpel Handle/ No. 7 Scalpel Blade Handle. 5.5 inches (140 mm). Fits blades No. 10 thru No. 15		1	PC	SCX09-1PC	Inquire	Inquire
Scalpel Handle/ No. 4 Scalpel Blade Handle. 4 inches (103 mm). Fits blade No. 23.		1	PC	SCX10-1PC	Inquire	Inquire
Scalpel Handle/ No. 3 Scalpel Blade Handle. 4 inches (103 mm). Fits blades No. 10 thru No. 15.		1	PC	SCX11-1PC	Inquire	Inquire
Scalpel Handle/ No.3 Scalpel Blade Handle Long. 7.5 inches (191 mm). Fits blades #10-#15		1	PC	SCX12-1PC	Inquire	Inquire

## Product Catalog

### Plant Biology Vessels, Instruments, and Supplies

<b>Scalpel Blade Remover/</b> Light-weight, Palm-sized disposable polypropylene blade remover for safe and easy blade removal. Can hold between 150 to 300 blades, depending on size. Can be used for any size or type of scalpel handles. Non-Sterile. Dimensions (mm): 58(H) x 79.3(W) x 25(D).		1	PC	SCX13-1PC	Inquire	Inquire
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# Product Catalog

## Plant Biology Vessels, Instruments, and Supplies

### Caisson Brand

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Disposable Tissue Culture Vessel/</b> Round disposable polypropylene container with lid. Presterilized by gamma irradiation. Non-autoclavable. 50mm (2 inches) high. 50 vessels/lids per sleeve.	N/A	50	PCS	DCV01-50PC	Inquire	Inquire
<b>Disposable Tissue Culture Vessel/</b> Round disposable polypropylene container with lid. Presterilized by gamma irradiation. Non-autoclavable. 80mm (3.15 inches) high. 50 vessels/lids per sleeve.	N/A	50	PCS	DCV02-50PC	Inquire	Inquire
<b>MK-5/</b> 3"x3"x4" Polycarbonate vessel with lid; Compare to Magenta GA-7		20	PCS	MK5-20PC	Inquire	Inquire
<b>MK-5/</b> 3"x3"x4" Polycarbonate vessel with lid; Compare to Magenta GA-7		100	PCS	MK5-100PC	Inquire	Inquire
<b>MK-5 Lid (Non-vented)/</b> Lid for MK-5 vessel.		20	PCS	MK5L-20PC	Inquire	Inquire
<b>MK-5 Lid (Non-vented)/</b> Lid for MK-5 vessel.		100	PC	MK5L-100PC	Inquire	Inquire
<b>MK-5 with Vented Lid (10mm)/</b> 3"x3"x4" Polycarbonate vessel with vented lid (10mm); Compare to Magenta GA-7		20	PCS	MK5V.10-20PC	Inquire	Inquire
<b>MK-5 with Vented Lid (10mm)/</b> 3"x3"x4" Polycarbonate vessel with vented lid (10mm); Compare to Magenta GA-7		100	PCS	MK5V.10-100PC	Inquire	Inquire
<b>MK-5 Vented Lid (10mm)/</b> Vented Lid for MK-5 vessel. 10mm diameter, 0.2 um pore size vent		20	PCS	MK5VL.10-20PC	Inquire	Inquire
<b>MK-5 Vented Lid (10mm)/</b> Vented Lid for MK-5 vessel. 10mm diameter, 0.2 um pore size vent		100	PCS	MK5VL.10-100P C	Inquire	Inquire



## Product Catalog

### Plant Biology Vessels, Instruments, and Supplies

<b>Vessel Wrap (Sealing Tape)/</b> 80 gauge; 1.5" width x 1000' length per roll.		1	PC	VWS01-1PC	Inquire	Inquire
<b>Vessel Wrap (Sealing Tape)/</b> 80 gauge; 1.5" width x 1000' length per roll.		10	PCS	VWS01-10PC	Inquire	Inquire

### Liquid Lab

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Liquid Lab Vessel/</b> Light weight polycarbonate plastic rocker kit vessel that is specifically sized and designed to work efficiently in the Liquid Lab <sup>®</sup> . The vessel is autoclavable, has a built in dust shield and can be both a side and top loader. The vessel is 10.5" x 4" x 4" (27 x 10 x 10 cm) and includes a lid, two vent patches, and holds as much as 8-15 baby food jars, depending on the plant.		1	PC	SSV01-1PC	Inquire	Inquire
<b>Liquid Lab Vessel Lid/</b> Lid for Liquid Lab vessel. Also fits wide mouth canning style jars.		1	PC	SSV03-1PC	Inquire	Inquire
<b>Liquid Lab Vessel Lid/</b> Lid for Liquid Lab vessel. Also fits wide mouth canning style jars.		10	PCS	SSV03-10PC	Inquire	Inquire

# Product Catalog

## Plant Biology Vessels, Instruments, and Supplies

### Magenta

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>7-Way Tray/</b> Tray supports eight GA-7, GA-7-3, or MK-5 vessels or 36, 25mm test tubes. Trays are suitable for filling, autoclaving, incubation, or washing.		1	PC	7WT-1PC	Inquire	Inquire
<b>7-Way Tray/</b> Tray supports eight GA-7, GA-7-3, or MK-5 vessels or 36, 25mm test tubes. Trays are suitable for filling, autoclaving, incubation, or washing.		5	PCS	7WT-5PC	Inquire	Inquire
<b>B-Caps/</b> Caps for baby food jars. Made of polypropylene. Autoclavable.		25	PCS	BCAP-25PC	Inquire	Inquire
<b>B-Caps/</b> Caps for baby food jars. Made of polypropylene. Autoclavable.		100	PCS	BCAP-100PC	Inquire	Inquire
<b>GA-7 (Case of 100)/</b> 3"x3"x4" Polycarbonate Vessel with Cover		100	PCS	GA7-100PC	Inquire	Inquire
<b>GA-7-3 (Case of 100)/</b> 3"x3"x3" Polycarbonate Vessel with Cover		100	PCS	GA73-100PC	Inquire	Inquire
<b>MK-5 Coupler/</b> Coupler for MK-5 vessels; Allows another vessel to be used in place of a lid thus doubling height of growing space.		5	PCS	MK5C-5PC	Inquire	Inquire
<b>MK-5 Coupler/</b> Coupler for MK-5 vessels; Allows another vessel to be used in place of a lid thus doubling height of growing space.		20	PCS	MK5C-20PC	Inquire	Inquire
<b>MK-5 Coupler/</b> Coupler for MK-5 vessels; Allows another vessel to be used in place of a lid thus doubling height of growing space.		100	PCS	MK5C-100PC	Inquire	Inquire
<b>Test Tube Cap/</b> Autoclavable caps for 25mm test tubes		20	PCS	MTTC-20PC	Inquire	Inquire

## Product Catalog

### Plant Biology Vessels, Instruments, and Supplies

<b>Test Tube Cap/</b> Autoclavable caps for 25mm test tubes		100	PCS	MTTC-100PC	Inquire	Inquire
<b>GA-7 Covers/</b> Magenta GA-7 Cover; Fits both GA-7 and MK-5	N/A	20	pcs.	VC001-20PC	Inquire	Inquire
<b>GA-7 Covers/</b> Magenta GA-7 Cover; Fits both GA-7 and MK-5	N/A	100	PCS	VC001-100PC	Inquire	Inquire

### Petri Dishes

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>100 x 15mm Petri Dishes/</b> 100 x 15mm; Sterile; Disposable; Case of 500		500	PCS	PET01-500PC	Inquire	Inquire

### pH Monitoring

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>pH Test Strips/</b> pH range of 5.0 - 9.0. Provides an easy, quick, and economical method to measure pH.		50	PC	PHX01-50PC	Inquire	Inquire
<b>pH Test Strips/</b> pH range of 4.0 - 7.0. Provides an easy, quick, and economical method to measure pH.		50	PC	PHX02-50PC	Inquire	Inquire