




Comparative Formulation

Banana Powder

 Powdered Media	B014	BMP01	BMP02
Amino Acids	mg/L	mg/L	mg/L
Glycine		2.0000	
Macronutrients	mg/L	mg/L	mg/L
Ammonium Nitrate		1650.0000	1650.0000
Calcium Chloride, Anhydrous		332.2000	333.0000
Magnesium Sulfate, Anhydrous		180.7000	181.0000
Potassium Nitrate		1900.0000	1900.0000
Potassium Phosphate, Monobasic, Anhydrous		170.0000	170.0000
Sodium Phosphate, Monobasic, Monohydrate			295.0000



Powdered Media

B014

BMP01

BMP02

Micronutrients

mg/L

mg/L

mg/L

Boric Acid

6.2000

6.2000

Cobalt Chloride, Hexahydrate

0.0250

0.0250

Cupric Sulfate, Pentahydrate

0.0250

0.0250

EDTA, Disodium Salt, Dihydrate

37.2600

EDTA, Iron Sodium Salt

36.7000

Ferrous Sulfate, Heptahydrate

27.8000

Manganese Sulfate, Monohydrate

16.9000

16.9000

Molybdcic Acid Sodium Salt, Dihydrate

0.0250

0.2500

Potassium Iodide

0.8300

0.8300

Zinc Sulfate, Heptahydrate

8.6000

8.6000

Other Components

mg/L

mg/L

mg/L

6-(γ,γ -Dimethylallylamino)purine (2iP)

10.0000

6-Benzylaminopurine

4.5000

Indole-3-Acetic Acid

0.1750

1.0000

Vitamins

mg/L

mg/L

mg/L

L-Ascorbic Acid

20.0000

Myo-Inositol

100.0000

Nicotinic Acid

0.5000

Pyridoxine, Hydrochloride

0.5000

Thiamine, Hydrochloride

0.4000

0.4000