





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, 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