

## Banana AGS Basal Medium

**Product Number BMP02-50LT**

Contains macronutrients, micronutrients, vitamins and hormones to support banana growth. Store at 2° to 8°C.

Components	mg/L
6-(γ,γ-Dimethylallylamino)purine (2IP) (C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> )	10.0000
Ammonium Nitrate (NH <sub>4</sub> NO <sub>3</sub> )	1650.0000
Boric Acid (H <sub>3</sub> BO <sub>3</sub> )	6.2000
Calcium Chloride, Anhydrous (CaCl <sub>2</sub> )	333.0000
Cobalt Chloride, Hexahydrate (CoCl <sub>2</sub> · 6H <sub>2</sub> O)	0.0250
Cupric Sulfate, Pentahydrate (CuSO <sub>4</sub> · 5H <sub>2</sub> O)	0.0250
EDTA, Iron Sodium Salt (C <sub>10</sub> H <sub>12</sub> N <sub>2</sub> NaFeO <sub>8</sub> ·3H <sub>2</sub> O)	36.7000
Indole-3-Acetic Acid (C <sub>10</sub> H <sub>9</sub> NO <sub>2</sub> )	1.0000
Magnesium Sulfate, Anhydrous (MgSO <sub>4</sub> )	181.0000
Manganese Sulfate, Monohydrate (MnSO <sub>4</sub> · H <sub>2</sub> O)	16.9000
Molybdic Acid Sodium Salt, Dihydrate (Na <sub>2</sub> MoO <sub>4</sub> · 2H <sub>2</sub> O)	0.2500
Myo-Inositol (C <sub>6</sub> H <sub>12</sub> O <sub>6</sub> )	100.0000
Potassium Iodide (KI)	0.8300
Potassium Nitrate (KNO <sub>3</sub> )	1900.0000
Potassium Phosphate, Monobasic, Anhydrous (KH <sub>2</sub> PO <sub>4</sub> )	170.0000
Sodium Phosphate, Monobasic, Monohydrate (NaH <sub>2</sub> PO <sub>4</sub> · H <sub>2</sub> O)	295.0000
Thiamine, Hydrochloride (C <sub>12</sub> H <sub>17</sub> ClN <sub>4</sub> OS · HCl)	0.4000
Zinc Sulfate, Heptahydrate (ZnSO <sub>4</sub> · 7H <sub>2</sub> O)	8.6000