

## Hoagland's No. 2 Basal Salt Mixture

**Product Number HOP04-10LT**

With macronutrients and micronutrients. Without Iron.

Store at 2° to 8°C

Components	mg/L
Ammonium Phosphate, Monobasic ( $\text{NH}_4\text{H}_2\text{PO}_4$ )	115.0300
Boric Acid ( $\text{H}_3\text{BO}_3$ )	2.8600
Calcium Nitrate, Tetrahydrate ( $\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$ )	656.4000
Cupric Sulfate, Pentahydrate ( $\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$ )	0.0800
Magnesium Sulfate, Anhydrous ( $\text{MgSO}_4$ )	240.7600
Manganese Chloride, Tetrahydrate ( $\text{MnCl}_2 \cdot 4\text{H}_2\text{O}$ )	1.8100
Molybdenum Trioxide ( $\text{MoO}_3$ )	0.0200
Potassium Nitrate ( $\text{KNO}_3$ )	606.6000
Zinc Nitrate, Hexahydrate ( $\text{Zn}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$ )	0.2200