

PpNH4 Moss Medium

Product Number PMP01-50LT

With macronutrients and micronutrients as described in the Bezanilla Lab Moss Methods Manual. Store at room temperature.

Components	mg/L
Ammonium Tartrate, Dibasic (C ₄ H ₁₂ N ₂ O ₆)	500.8880
Boric Acid (H ₃ BO ₃)	0.6140
Calcium Nitrate, Tetrahydrate (Ca(NO ₃) ₂ · 4H ₂ O)	802.9100
Cobalt Chloride, Hexahydrate (CoCl ₂ · 6H ₂ O)	0.0547
Cupric Sulfate, Pentahydrate (CuSO ₄ · 5H ₂ O)	0.0549
EDTA, Iron Sodium Salt (C ₁₀ H ₁₂ N ₂ NaFeO ₈ ·3H ₂ O)	18.9500
Magnesium Sulfate, Anhydrous (MgSO ₄)	120.3700
Molybdic Acid Sodium Salt, Dihydrate (Na ₂ MoO ₄ · 2H ₂ O)	0.0242
Potassium Iodide (KI)	0.0279
Potassium Phosphate, Monobasic, Anhydrous (KH ₂ PO ₄)	250.4100
Zinc Sulfate, Heptahydrate (ZnSO ₄ · 7H ₂ O)	0.0546