DCR Basal Salts

Product Number DCP01-50LT

With macronutrients and micronutrients as described by Gupta & Durzan (1985). Store at 2° to 8°C.

Components	mg/L
Ammonium Nitrate (NH_4NO_3)	400.0000
Boric Acid (H_3BO_3)	6.2000
Calcium Chloride, Anhydrous ($CaCl_2$)	64.1400
Calcium Nitrate, Tetrahydrate ($Ca(NO_3)_2 . 4H_2O$)	386.3100
Cobalt Chloride, Hexahydrate ($CoCl_2 . 6H_2O$)	0.0250
Cupric Sulfate, Pentahydrate ($CuSO_4 . 5H_2O$)	0.0250
EDTA, Disodium Salt, Dihydrate ($C_{10}H_{14}N_2Na_2O_8 . 2H_2O$)	37.3000
Ferrous Sulfate, Heptahydrate ($FeSO_4.7H_2O$)	27.8000
Magnesium Sulfate, Anhydrous ($MgSO_4$)	180.7000
Manganese Sulfate, Monohydrate ($MnSO_4 . H_2O$)	22.3000
Molybdic Acid Sodium Salt, Dihydrate ($Na_2MoO_4 . 2H_2O$)	0.2500
Nickel Chloride, Hexahydrate ($NiCl_2 . 6H_2O$)	0.0250
Potassium Iodide (KI)	0.8300
Potassium Nitrate (KNO_3)	340.0000
Potassium Phosphate, Monobasic, Anhydrous (KH_2PO_4)	170.0000
Zinc Sulfate, Heptahydrate ($ZnSO_4 . 7H_2O$)	8.6000

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