



Product Information Sheet

C628 Cupric Sulfate Pentahydrate, USP Grade

Synonym: Copper(II) Sulfate Pentahydrate
CAS: 7758-99-8
Formula: $\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$
Molecular Wt: 249.68

Properties

Form: Powder
Appearance: Blue Crystalline
Application: Plant Micronutrient
Solubility: Soluble in Water
Typical Working Concentration: N/A
Storage Temp: Room Temperature
Storage Temp of Stock Solution: Room Temperature
Other Notes: Plant Tissue Culture Tested

Application Notes

Used as a micronutrient in plant tissue culture.

References

Merck 13, 2682



PhytoTechnology Laboratories®

P.O. Box 12205 • Shawnee Mission, KS • 66282-2205

Phone: 1-913-341-5343 or 1-888-749-8682 (U.S. Only) Fax: 1-913-341-5442 or 1-888-449-8682 (U.S. Only)

Web Site: www.phytotechlab.com

© 2012 PhytoTechnology Laboratories®