

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

India Contact

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