

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	35292
Lot Number	001253-10256717
Product	Copper(II) sulfate pentahydrate Cupric sulfate pentahydrate
CAS Number	7758-99-8
Molecular Formula	CuSO ₄ •5H ₂ O
Molecular Weight	249.7

Appearance	Blue crystals
Trace Metal Analysis	16 ppm
Anion	Chloride (Cl) : < 0.0001% Nitrogen compounds : < 0.001%
Cation	Calcium (Ca) : 0.0001% Iron (Fe) : 0.0002% Potassium (K) : 0.0005% Sodium (Na) : 0.0002% Nickel (Ni) : < 0.0001%
Insoluble material	< 0.001%
Assay by titration	100.5%
Purity	> 99.99% (trace metals basis)
Storage	Store at RT
Additional Information	Copper and sulfur components : Passes test
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager