

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	35521
Lot Number	002154-2022-055
Product	Copper(II) sulfate anhydrous Cupric sulfate
CAS Number	7758-98-7
Molecular Formula	CuSO ₄
Molecular Weight	159.61

Appearance	Light grey powder
Trace Metal Analysis	24.77 ppm (ICP-OES)
Related Substances	Other metal trace impurities : Al, Be, Ca, Ce, Co, Eu, Ge, K, La, Li, Mo, Nd, Ni, Pr, Re, Sc, W, Yb : Not detected Ba, Rb, Sr : 0.01 ppm Total metal impurities : 22.47 ppm
Purity	99.99% (Trace metal analysis)
Grade	Reagent Grade
Storage	Store at RT
Additional Information	Ag, Cd : 0.03 ppm, As : 0.16 ppm, B : 0.47 ppm, Bi : 1.88 ppm, Cr : 0.26 ppm, Fe : 7.34 ppm, Mg : 1.04 ppm, Mn : 0.08 ppm, Na : 2.17 ppm, Pb : 0.36 ppm, Se : 3.29 ppm, Sm : 0.1 ppm, Ti : 0.25 ppm, Tl : 0.67 ppm, V : 4.01 ppm, Zn : 0.3 ppm
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