

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	47626
Lot Number	002251-02822
Product	Zinc sulfate heptahydrate Zinc sulfate•7H ₂ O
CAS Number	7446-20-0
Molecular Formula	ZnSO ₄ •7H ₂ O
Molecular Weight	287.5

Appearance	Colorless efflorescent crystals
Solubility	1 g dissolves in about 0.6 mL water and in about 2.5 mL of glycerin, insoluble in alcohol
Alkaline earth metals	Alkalies & alkaline earths : 0.37%
Cation	Cadmium (Cd) : 0.8 mg/Kg Lead (Pb) : 1.25 mg/Kg Mercury (Hg) : < 5 mg/Kg Selenium (Se) : < 0.003%
Acidity	Passes test
Assay	99.65%
Grade	FCC
Storage	Store at RT
Additional Information	Identification : 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