

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30160
Lot Number	002251-04414
Product	Zinc sulfate heptahydrate

Zinc sulfate•7H₂O

CAS Number	7446-20-0
Molecular Formula	ZnSO ₄ •7H ₂ O

Molecular Weight	287.5
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Appearance	Colorless efflorescent crystals
Anion	Chloride (Cl ⁻): < 5 ppm Nitrate (NO ₃ ⁻): < 0.002%
Cation	Ammonium (NH ₄): < 0.001% Calcium (Ca): 0.0002% Iron (Fe): 0.0004% Lead (Pb): 0.0007% Magnesium (Mg): 0.0004% Manganese (Mn): 0.05 ppm Potassium (K): 0.0009% Sodium (Na): 0.0012%
pH	5.25 (5% solution at 25°C)
Insoluble material	0.005%
Assay	99.82%
Grade	ACS
Storage	Store at RT

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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