

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	32031
Lot Number	002251-03023
Product	Sodium sulfate decahydrate Glauber's salt
CAS Number	7727-73-3
Molecular Formula	Na ₂ O ₄ S·10H ₂ O
Molecular Weight	322.2

Appearance	Colorless crystals
Heavy Metals	< 3 ppm (as Pb)
Anion	Chloride (Cl) : < 5 ppm Phosphate (PO ₄) : < 5 ppm
Cation	Iron (Fe) : < 5 ppm Calcium (Ca) : 0.001% Magnesium (Mg) : 0.0003% Potassium (K) : 0.0027%
pH	6.59
Insoluble material	0.003%
Assay by titration	99.37%
Grade	ACS Reagent
Storage	Store at 0 - 8 °C
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