

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

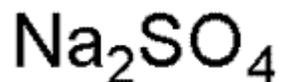
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	35882
Product	Sodium sulfate
CAS Number	7757-82-6
Molecular Formula	Na ₂ SO ₄
Molecular Weight	142.04
<hr/>	
Appearance	White crystalline powder
Elemental Analysis (Theory)	Nitrogen Compound : ≤ 5 ppm
Heavy Metals	≤ 1.24 ppm
Anion	Chloride (Cl) : ≤ 0.001%
Cation	Calcium (Ca) : ≤ 1.60 ppm Potassium (K) : ≤ 33.80 ppm, Iron (Fe) : ≤ 0.001% Phosphate (PO ₄) : ≤ 0.001% Magnesium (Mg) : ≤ 1.04 ppm
pH	5.0 - 6.5
Yeast and Mold	≤ 100 cfu/g
Coliform Organisms	Negative
Microbial Count	≤ 1000 cfu/g (APC)
Purity	≥ 99% (Trace metal analysis)
Storage	Store at RT

For Laboratory Use Only