ChemPure Chemicals

Cust-Product Code: CP-Z2488D
Lot#: 9194CP9264

CERTIFICATE OF ANALYSIS

...Pure Quality

PRODUCT NAME: **Sodium Sulfate**
10-60 Mesh, ACS

CHEMICAL FORMULA: Na2SO4

F.W.: 142.0400
CAS No: 7757-82-6
Density: 2.6900

ANALYTICAL RESULTS

ITEM	SPECIFICATIONS	ANALYSIS
Description	White granules	Passes Test
Assay (Na2SO4)	99.0% min.	99.50%
pH of a 5% solution at 25ºC	5.2 - 9.2	6.0
Insoluble Matter	0.01% max.	0.003%
Loss on Ignition	0.5% max.	0.21%
Chloride (Cl)	0.001% max.	<0.003%
Nitrogen Compounds (as N)	5 ppm max.	<5 ppm
Phosphate (PO4)	0.001% max.	<0.001%
Heavy metals (by ICP-OES)	5 ppm max.	<5 ppm
Iron (Fe)	0.001% max.	<0.001%
Calcium (Ca)	0.01% max.	0.0%
Magnesium (Mg)	0.005% max.	0.0005%
Potassium (K)	0.01% max.	0.006%
BSE/TSE Free	BSE/TSE Free	Pass
Grade - ACS	ACS	Pass

REMARKS

QC Release date: 06/15/2026

Retest Date: 06/14/2031

It is certified that the above is a true copy of the actual lot analysis.

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