



**ChemPure\* Brand  
Chemicals**

Cust-Product Code: CP-Z2488D  
Lot #: 8169CP8679

...Pure Quality

## CERTIFICATE OF ANALYSIS

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

F.W.: 142.0400

CHEMICAL FORMULA: Na<sub>2</sub>SO<sub>4</sub>

CAS No: 7757-82-6

Density: 2.6900

ANALYTICAL RESULTS		
ITEM	SPECIFICATIONS	ANALYSIS
Description	White granules	Passes Test
Assay (Na <sub>2</sub> SO <sub>4</sub> )	99.0% min.	99.61%
pH of a 5% solution at 25°C	5.2 - 9.2	5.9
Insoluble Matter	0.01% max.	0.004%
Loss on Ignition	0.5% max.	0.17 %
Chloride (Cl)	0.001% max.	<0.001%
Nitrogen Compounds (as N)	5 ppm max.	<5 ppm
Phosphate (PO <sub>4</sub> )	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.	0.000%
Magnesium (Mg)	0.005% max.	0.0003%
Potassium (K)	0.01% max.	0.003%
BSE/TSE Free	BSE/TSE Free	Pass
Grade - ACS	ACS	Pass

### REMARKS

QC Release date: 02/27/2026

Retest Date: 02/26/2031

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

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SUPPORT@CHEMPUREBRAND.COM - WWW.CHEMPUREBRAND.COM

ChemPure Brand Chemicals • P: 440.725.2802 • F: 734.405.6623 • 39103 Warren Rd., Westland, MI 48185