



TECHNICAL DATA SHEET(TDS)
Sodium Sulfate Anhydrous, ACS Grade
Product Specifications (CAS# 7757-82-6)

Test	Specification	Typical Results
Assay	Min 99.0%	99.8
pH of a 5% solution at 25 degree C	5.2 - 9.2	6.0
Insoluble matter	Max 0.01%	0.005
Loss on ignition	Max 0.5%	0.1
Chloride	Max 0.001%	<0.001
Nitrogen Compounds	Max 5 ppm	<5
Phosphate	Max 0.001%	<0.001
Heavy metals as Pb	Max 5 ppm	<5
Iron	Max 0.001%	<0.001
Calcium	Max 0.01%	0.002
Magnesium	Max 0.005%	0.001
Potassium	Max 0.008%	0.002

Appropriate/legal use of this product is the responsibility of the user.

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