

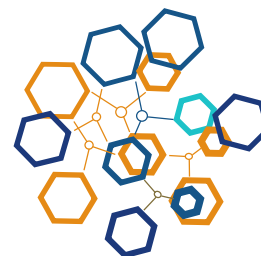


SISCO CHEM

Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001::2015 Certified company



PRODUCT SPECIFICATIONS

Product name	SODIUM SULPHATE ANHYDROUS	Na_2SO_4	
Synonyms	Thenardite		
Grade	LR		
CAS NO	7757-82-6		
Molecular Formula	Na ₂ SO ₄		
Molecular weight	142.04		
Code No.	4735	Shelf Life	60 Months

Sr.	Test	Specifications
1	Appearance	A white crystalline powder
2	Assay (Titration after Ion exchange)	99.0 Min
3	Chloride Cl	Max 0.02%
4	Appearance of solution	Passes test
5	Iron as Fe	Max 50 ppm
6	Acidity or alkalinity	Passes test
7	pH (5% solution in water)	5.2 - 9.2
8	Heavy metal (as Pb)	Max 0.001%
9	Loss on drying (at 130°C)	Max 0.5%
10	Iron (Fe)	Max 0.001%