



SISCO CHEM

Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001:2015 Certified company



PRODUCT SPECIFICATIONS

Product Name	SULPHURIC ACID	H₂SO₄
Synonyms	Battery acid	
Grade	AR	
CAS NO	7664-93-9	
Molecular Formula	H2SO4	
Molecular weight	98.08	
Code No.	14667	

Sr.	Test	Specifications
1	Appearance	A Clear Colourless Oily liquid
2	Assay	Min 98%
3	Non -volatile matter	Max 0.002%
4	Chloride (Cl)	Max 0.00002%
5	Nitrate (NO ₃)	Max 0.00002%
6	Ammonium (NH ₄)	Max 0.0002%
7	Arsenic (As)	Max 0.000005%
8	Substance reducing KMnO ₄ (as O)	Max 0.0001%
9	Density (g/cm ³)	1.815 - 1.840