



SISCO CHEM

Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001:2015 Certified company



PRODUCT SPECIFICATIONS

Product Name	SULPHURIC ACID	H₂SO₄
Synonyms	Battery acid	
Grade	LR	
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 (alkalimetric)	Min 98%
3	Heavy metal (as Pb)	Max 0.0005%
4	Chloride (Cl)	Max 0.0002%
5	Nitrate (NO ₃)	Max 0.0005%
6	Ammonium (NH ₄)	Max 0.0005%
7	Arsenic (As)	Max 0.00001%
8	Iron (Fe)	Max 0.0002%
9	Give positive test for sulphate	Should comply with test