



Mangalam
ACID AND CHEMICALS
Manufacturer, Supplier and Exporter / Importer

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Certificate of Analysis

Name of Product: - SULPHURIC ACID 98%

SR No	TEST PERAMETERS	SPECIFICATION	OBSERVATIONS
1.	PURITY (as H ₂ SO ₄) % BY MASS	MIN. 98.00	98.65
2.	SPECIFIC GRAVITY AT 20 C	1.84	1.84
3.	RESIDUE ON IGNITION % BY MASS	MAX. 0.20	0.0062
4.	IRON 9 (AS FE) % BY MASS	MAX. 0.050	0.002
5.	CHLORIDE 9 (CI)% BY MASS	-	0.00028
6.	ARSENIC (AS)% BY MASS	MAX. 0.004	NIL
7.	LEAD (AS PB) % BY MASS	MAX. 0.005	NIL
8	OXIDISABLE IMPURITIES (AS SO ₂ %) BY MASS	-	0.0029
9	COLOUR	COLOURLESS	COLOURLESS

Remarks: - (a) Material confirms the specification.

(b) The values given on "Certificate of Analysis" is the result Determined at the Time of analysis