



CERTIFICATE OF ANALYSIS

Date: 02/05/17

PRODUCT NAME : SULPHURIC ACID EXTRA PURE

CAS No : 7664-93-9
Mol. Formula : H_2SO_4
Mol. WT : 98.08
Exp. : April 2022

Product code : 19240
Batch No : MCR-13683
Mfd. : May 2017

S.R	Test	Specification	Observation
1	Assay(acidimetric)	98 % w/w min	98.12%w/w
2	Wt. per ml (at 20 ⁰ c)	About 1.84 g	1.84g
3	Hydrochloric acid (HCl)	0.0005% max	< 0.0005%
4	Nitric acid (HNO ₃)	0.001% max	< 0.001%
5	Lead (Pb)	0.002% max	< 0.002%
6	Arsenic (As)	0.0002% max	< 0.0002%
7	Iron (Fe)	0.002% max	< 0.002%
8	Substance Reducing KMnO ₄	0.02 ml N/1% max	< 0.02 ml N/1%
9	Non volatile matter	0.01% max	0.004%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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