

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	SULPHURIC ACID 98% AR
Cas No.	:	7664-93-9
Code No.		02600
Batch No.	:	PC12232300
Mfg. Date		DEC-2023
<b>Date Of Analysis</b>	:	29/12/2023
Retest Date	:	NOV-2028

TEST	SPECIFICATION	RESULT
Appearance	A Clear oily liquid, not more than 10hazen unit colour.	A Clear oily liquid, not more than 10hazen unit colour.
Assay (alkali metric)	Min 98%	99.77%
Non-volatile matter	Max 0.002%	0.0008%
Chloride (Cl)	Max 0.00002%	0.00003%
Nitrate (NO <sub>3</sub> )	Max 0.00002%	0.00009%
Ammonium (NH <sub>4</sub> )	Max 0.0002%	0.000010%
Arsenic (As)	Max 0.000005%	0.000011%
Copper (Cu)	Max 0.00001%	0.000019%
Iron (Fe)	Max 0.0001%	0.0008%
Lead (Pb)	Max 0.0001%	0.000014%
Selenium (Se)	Max 0.001%	0.0005%
Substance reducing KMnO <sub>4</sub> (as O)	Max 0.0001%	0.00003%

REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd.

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com