

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SULPHURIC ACID 90% FOR SYNTHESIS**

<b>CAS No</b>	: 7664-93-9	<b>Product code</b>	: 19230
<b>Mol. Formula</b>	: H <sub>2</sub> SO <sub>4</sub>	<b>Batch No.</b>	: MCM-7497
<b>Mol. WT</b>	: 98.08	<b>Mfd.</b>	: July 2025
<b>Date of analysis</b>	: 07/07/25	<b>Exp.</b>	: June 2028

S.R	Test	Specification	Observation
1	<b>Description</b>	Clear colourless solution.	Clear colourless solution.
2	<b>Assay</b>	About 90%	90.89%
3	<b>Wt. per ml at 20°C</b>	1.815 - 1.821g	1.818 g
4	<b>Nitrate (NO<sub>3</sub>)</b>	0.00002% max	<0.00002%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Deepa)**



**[QC Incharge]**



**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

**MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)**

Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.