

## CERTIFICATE OF ANALYSIS

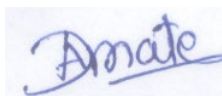
**PRODUCT NAME : MANGANESE (II) SULPHATE PURIFIED (MONOHYDRATE)**  
(Manganous Sulphate)

<b>CAS No</b>	: 10034-96-5	<b>Product code</b>	: 15620
<b>Mol. Formula</b>	: MnSO <sub>4</sub> .H <sub>2</sub> O	<b>Batch No</b>	: MCR-32903
<b>Mol. WT</b>	: 169.02	<b>Mfd.</b>	: Jan. 2025
<b>Date of analysis</b>	: 14/01/25	<b>Exp.</b>	: Dec. 2029

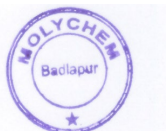
S.R	Test	Specification	Observation
1	<b>Description</b>	A pale pink powder or crystalline powder.	A pale pink crystalline powder .
2	<b>Assay</b>	98 % min	99.78%
3	<b>Chloride (Cl)</b>	0.05% max	< 0.05%
4	<b>Lead (Pb)</b>	0.002% max	< 0.002%
5	<b>Iron (Fe)</b>	0.002% max	< 0.002%
6	<b>Zinc(Zn)</b>	0.005%max	<0.005%
7	<b>Calcium (Ca)</b>	0.01%max	<0.01%

**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.