

CERTIFICATE OF ANALYSIS


PRODUCT NAME : ZINC SULPHATE DRIED (MONOHYDRATE)

CAS No	: 7446-19-7	Product code	: 19940
Mol. Formula	: ZnSO ₄ .H ₂ O	Batch No	: MCR-34051
Mol. WT	: 179.45	Mfd.	: May 2025
Date of analysis	: 21/05/25	Exp.	: April 2030

S.R	Test	Specification	Observation
1	Description	White powder	White powder
2	Assay (complexometric)	99 - 100.5% w/w	99.70% w/w
3	pH (5% water)	4.0 - 6.0	5.42
4	Chloride (Cl)	0.002% max	< 0.002%
5	Lead (Pb)	0.002% max	< 0.002%
6	Iron (Fe)	0.003% max	<0.003%
7	Loss on drying (105°C)	1.0% max	0.33%

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 • Web: 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.