



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : ZINC SULPHATE DRIED (MONOHYDRATE)**

**CAS No : 7446-19-7**  
**Mol. Formula : ZnSO<sub>4</sub>.H<sub>2</sub>O**  
**Mol. WT : 179.45**  
**Date of analysis : 20/08/23**

**Product code : 19940**  
**Batch No : MCR-29091**  
**Mfd. : Aug. 2023**  
**Exp. : July 2028**

S.R	Test	Specification	Observation
1	Description	White powder	White powder
2	Assay (complexometric)	99 - 100.5% w/w	99.83% w/w
3	pH (5% water)	4.0 - 6.0	5.21
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	0.31%

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Asmita)**

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

**Note:** Computer generated image requires no sign.

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**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.**

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