

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : FERROUS CHLORIDE (HYDRATED) LR**

**CAS No** : 13478- 10- 9  
**Mol. Formula** : FeCl<sub>2</sub>.XH<sub>2</sub>O  
**Mol. WT** : 126.75 + aq.  
**Date of analysis** : 29/05/24

**Product code** : 14500  
**Batch No** : MCR-31132  
**Mfd.** : May 2024  
**Exp.** : April 2029

| S. R | Test                             | Specification                    | Observation        |
|------|----------------------------------|----------------------------------|--------------------|
| 1    | <b>Description</b>               | Off white to Buff colour powder. | Buff colour powder |
| 2    | <b>Assay (as Fe)</b>             | 27 – 43 %                        | 33.66% w/w         |
| 3    | <b>Sulphate (SO<sub>4</sub>)</b> | 0.03 % max                       | <0.03%             |

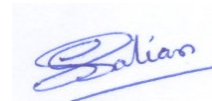
**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Asmita)**

**[QC Incharge]**



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

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

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