



## CERTIFICATE OF ANALYSIS

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

<b>CAS No</b>	<b>: 13478- 10- 9</b>	<b>Product code</b>	<b>: 14500</b>
<b>Mol. Formula</b>	<b>: FeCl<sub>2</sub>.XH<sub>2</sub>O</b>	<b>Batch No</b>	<b>: MCR-26595</b>
<b>Mol. WT</b>	<b>: 126.75 + aq.</b>	<b>Mfd.</b>	<b>: Sept. 2022</b>
<b>Date of analysis</b>	<b>: 24/09/22</b>	<b>Exp.</b>	<b>: Aug. 2027</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	Off-white to buff colour powder	Off-white colour powder
2	<b>Assay (as Fe)</b>	27 – 43 %	33.39% 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]

[QC Incharge]

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

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

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503**