



## CERTIFICATE OF ANALYSIS

Date: 30/10/17

**PRODUCT NAME : FERROUS SULPHATE LR (HEPTAHYDRATE)**

CAS No : 7782- 63- 0  
Mol. Formula : FeSO<sub>4</sub>.7H<sub>2</sub>O  
Mol. WT : 278.01  
Exp. : Sept. 2022

Product code : 14520  
Batch No : MCR-14642  
Mfd. : Oct. 2017

S. R	Test	Specification	Observation
1	Assay	98.5 - 104.5% w/w	101.75% w/w
2	pH (5% aq. solution)	3 - 4	3.59
3	Chloride (Cl)	0.01% max	<0.01%
4	Lead (Pb)	0.005% max	<0.005%
5	Iron (III) Salts (as Fe)	0.2% max	<0.2%

**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