



CERTIFICATE OF ANALYSIS

Date: 07/07/18

PRODUCT NAME : FERROUS SULPHATE LR (HEPTAHYDRATE)

CAS No : 7782- 63- 0
Mol. Formula : $\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$
Mol. WT : 278.01
Exp. : June 2023

Product code : 14520
Batch No : MCR-16438
Mfd. : July 2018

S. R	Test	Specification	Observation
1	Description	Bluish-green crystalline powder	Bluish-green crystalline powder
2	Assay	98.5 - 104.5% w/w	102.23% w/w
3	pH (5% aq. solution)	3 - 4	3.55
4	Chloride (Cl)	0.01% max	<0.01%
5	Lead (Pb)	0.005% max	<0.005%
6	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.

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