



CERTIFICATE OF ANALYSIS

PRODUCT NAME : FERROUS SULPHATE LR (HEPTAHYDRATE)

CAS No	: 7782- 63- 0	Product code	: 14520
Mol. Formula	: FeSO₄.7H₂O	Batch No	: MCR-21641
Mol. WT	: 278.01	Mfd.	: July 2020
Date of analysis	: 22/07/20	Exp.	: June 2025

S. R	Test	Specification	Observation
1	Description	Bluish-green crystalline powder	Bluish-green crystalline powder
2	Assay	98.5 - 104.5% w/w	99.87% w/w
3	pH (5% aq. solution)	3 - 4	3.5
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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