



## CERTIFICATE OF ANALYSIS

Date: 12/04/17

**PRODUCT NAME : FERROUS SULPHATE EXTRA PURE (HEPTAHYDRATE)**

**CAS No** : 7782- 63- 0  
**Mol. Formula** :  $\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$   
**Mol. WT** : 278.01  
**Exp.** : March 2022

**Product code** : 14520  
**Batch No** : MCR-13557  
**Mfd.** : April 2017

S. R	Test	Specification	Observation
1	Assay	98.5 - 104.5% w/w	102.94% w/w
2	pH (5% aq. solution)	3 - 4	3.66
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.

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