



CERTIFICATE OF ANALYSIS

Date: 05/02/14

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

Product code : 14520
Batch No : MCR-7767
Mfd. : Feb. 2014

| S. R | Test | Specification | Observation |
|------|--------------------------|-------------------|--------------|
| 1 | Assay | 98.5 - 104.5% w/w | 100.69 % w/w |
| 2 | pH (5% aq. solution) | 3 - 4 | 3.99 |
| 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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