



## CERTIFICATE OF ANALYSIS

Date: 26/03/14

PRODUCT NAME : SODIUM SULPHATE ANHYDROUS PURIFIED

CAS No : 7757-82-6

Product code : 18820

Mol. Formula : Na<sub>2</sub>SO<sub>4</sub>

Batch No : MCR-7958

Mol. WT : 142.04

Mfd. : March 2014

| S. R | Test                                    | Specification | Observation |
|------|---|---------------|-------------|
| 1    | Assay (ex SO <sub>4</sub> after drying) | 99 % w/w min  | 99.10% w/w  |
| 2    | Chloride(Cl)                            | 0.01 % max    | < 0.01 %    |
| 3    | Nitrate(NO <sub>3</sub> )               | 0.01 % max    | < 0.01 %    |
| 4    | Potassium(K)                            | 0.1 % max     | < 0.1 %     |
| 5    | Iron(Fe)                                | 0.002 % max   | < 0.002 %   |
| 6    | Loss on drying(300°C)                   | 2 % max       | 0.20 %      |

**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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