



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : MERCURIC SULPHATE**

**CAS No : 7783-35-9**

**Mol. Formula : HgSO<sub>4</sub>**

**Mol. WT : 296.65**

**Date of analysis : 28/05/23**

**Product code : 15790**

**Batch No : MCR-28394**

**Mfd. : May 2023**

**Exp. : April 2028**

| S. R | Test          | Specification                                   | Observation               |
|------|---------------|-------------------------------------------------|---------------------------|
| 1    | Description   | White powder or crystalline powder or crystals. | White crystalline powder. |
| 2    | Assay (ex Hg) | 98 % min                                        | 99.21%                    |
| 3    | Chloride(Cl)  | 0.004 % max                                     | < 0.004 %                 |
| 4    | Calcium (Ca)  | 0.01 % max                                      | < 0.01 %                  |
| 5    | Iron (Fe)     | 0.01 % max                                      | < 0.01 %                  |
| 6    | Magnesium(Mg) | 0.01 % max                                      | < 0.01 %                  |
| 7    | Potassium(K)  | 0.01 % max                                      | < 0.01 %                  |
| 8    | Sodium(Na)    | 0.01 % max                                      | < 0.01 %                  |

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**CHEMIST  
(Jyoti)**

**[QC Incharge]**

**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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