



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : SODIUM DITHIONITE PURIFIED**

**CAS No : 7775-14-6**  
**Mol. Formula : Na<sub>2</sub>S<sub>2</sub>O<sub>4</sub>**  
**Mol. WT : 174.11**  
**Date of Analysis : 25/07/23**

**Product code : 18380**  
**Batch No : MCR-28860**  
**Mfd. : July 2023**  
**Exp. : June 2028**

| S.R | Test               | Specification                                                                        | Observation   |
|-----|--------------------|--------------------------------------------------------------------------------------|---------------|
| 1   | Description        | White to off white crystals or crystalline powder having an odour of sulphur dioxide | White powder. |
| 2   | Assay (iodometric) | 87 % min                                                                             | 88.40%        |
| 3   | Chloride (Cl)      | 0.01% max                                                                            | <0.01%        |
| 4   | Iron (Fe)          | 0.002% max                                                                           | <0.002%       |

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Asmita)**

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

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

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