

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM TUNGSTATE (DIHYDRATE)**

|                         |  |                     |             |
|-------------------------|--|---------------------|-------------|
| <b>CAS No</b>           | : 10213-10-2   | <b>Product code</b> | : 18895     |
| <b>Mol. Formula</b>     | : Na <sub>2</sub> WO <sub>4</sub> .2H <sub>2</sub> O | <b>Batch No</b>     | : MCR-32813 |
| <b>Mol. WT</b>          | : 329.86   | <b>Mfd.</b>         | : Dec. 2024 |
| <b>Date of Analysis</b> | : 31/12/24   | <b>Exp.</b>         | : Nov. 2029 |

| S.R | Test                             | Specification                                    | Observation               |
|-----|----------------------------------|--|---------------------------|
| 1   | <b>Description</b>               | Colourless crystals or white crystalline powder. | White crystalline powder. |
| 2   | <b>Assay (ex W)</b>              | 96% min  | 99.58%                    |
| 3   | <b>pH(2% aq.solution)</b>        | 7 - 10   | 9.36                      |
| 4   | <b>Chloride (Cl)</b>             | 0.05% max  | < 0.05%                   |
| 5   | <b>Sulphate (SO<sub>4</sub>)</b> | 0.1% max   | < 0.1%                    |
| 6   | <b>Nitrate(NO<sub>3</sub>)</b>   | 0.01 % max                                       | <0.01%                    |
| 7   | <b>Molybdenum(Mo)</b>            | 0.05%max   | <0.05%                    |

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

**[Tested By]**



**CHEMIST  
(Durvas)**

**[QC Incharge]**



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

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