



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM TUNGSTATE (DIHYDRATE) AR

CAS No : 10213-10-2 Product code : 26190
Mol. Formula : Na₂WO₄.2H₂O Batch No : MCAR-00838
Mol. WT : 329.86 Mfd. : Nov. 2024
Date of Analysis : 22/11/24 Exp. : Oct. 2029

| S.R | Test | Specification | Observation |
|-----|-----------------------------|--|---------------------------|
| 1 | Description | Colourless crystals or white crystalline powder. | White crystalline powder. |
| 2 | Assay | 99.0% min | 99.85% |
| 3 | Insoluble matter | 0.01%max | 0.007% |
| 4 | Chloride (Cl) | 0.005% max | < 0.005% |
| 5 | Sulphate (SO ₄) | 0.01% max | < 0.01% |
| 6 | Total nitrogen (N) | 0.001% max | < 0.001% |
| 7 | Lead (Pb) | 0.001 % max | <0.001% |
| 8 | Iron (Fe) | 0.0005 % max | < 0.0005 % |
| 9 | Molybdenum(Mo) | 0.005%max | <0.005% |
| 10 | Acidity | 0.1ml N % max | <0.1ml N % |
| 11 | Alkalinity | 0.5ml N% max | <0.5ml N% |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Sayli)**

[QC Incharge]

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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

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