

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM TUNGSTATE (DIHYDRATE) AR

CAS No	: 10213-10-2	Product code	: 26190
Mol. Formula	: Na ₂ WO ₄ .2H ₂ O	Batch No	: MCAR-01039
Mol. WT	: 329.86	Mfd.	: Dec. 2024
Date of Analysis	: 31/12/24	Exp.	: Nov. 2029

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder.	White crystalline powder.
2	Assay	99.0% min	99.56%
3	Insoluble matter	0.01%max	0.006%
4	Chloride (Cl)	0.005% max	< 0.005%
5	Sulphate (SO₄)	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
(Durvas)**

[QC Incharge]



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

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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.