

## CERTIFICATE OF ANALYSIS

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

CAS No	: 10213-10-2	Product code	: 18895
Mol. Formula	: Na <sub>2</sub> WO <sub>4</sub> .2H <sub>2</sub> O	Batch No	: MCR-32841
Mol. WT	: 329.86	Mfd.	: Jan. 2025
Date of Analysis	: 03/01/25	Exp.	: Dec. 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	99.43%
3	<b>pH(2% aq.solution)</b>	7 - 10	9.58
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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