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Certificate of Analysis

Product **46215 - Sodium Tungstate Dihydrate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99% - [10213-10-2]**

Batch No **6609402**

Analysis Date 15-Feb-2024

Date of Manufacture February 2024

Expiry Date/Re-Test Date February 2029

Molecular Formula Na₂WO₄.2H₂O

Molecular Weight 329.86

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of USP, BP, Ph.Eur	Passes
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% hot aq. solution	Clear	Clear
Solubility (Colour) 10% hot aq. solution	Colourless	Colourless
Assay (T)	min. 99%	99.3%
pH (2% aq. solution)	7.0 - 10.0	8.4
Insoluble matter	max. 0.01%	0.002%
Titrate base	max. 0.02 meq/g	0.001 meq/g
Chloride (Cl)	max. 0.005%	Passes
Sulphate (SO ₄)	max. 0.01%	Passes
Iron (Fe)	max. 0.001%	Passes
Heavy Metals (Pb)	max. 0.001%	Passes
Molybdenum (Mo)	max. 0.001%	Passes
Arsenic (As)	max. 0.0005%	Passes
Nitrogen Compounds (N)	max. 0.001%	Passes
Copper (Cu)	max. 0.001%	Passes
Suitability for Uric Acid reagent	Passes test	Passes

FRM/82/11/4/46215 Rev No. 3 Date 14/02/2023

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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