

Certificate of Analysis

Product

13547 - Sodium Molybdate Dihydrate pure, 98% -

[10102-40-6]

Batch No Analysis Date Date of Manufacture

Expiry Date/Re-Test Date

15-Jun-2024 June 2024 June 2029

8698218

Molecular Formula Molecular Weight Na2MoO4.2H2O

241.95

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (T)	min. 98%	99.9%
oH (5% aq. solution)	7.0 - 10.5	9.7
Chloride (CI)	max. 0.02%	Passes
Sulphate (SO4)	max. 0.05%	Passes
Phosphate (PO4)	max. 0.005%	Passes

FRM/82/11/4/13547 Rev No. 2 Date 28/06/2022

Prepared by ThakurRohit

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

In compliance with the standard specifications of SRL