



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product

**83218 - Praseodymium (III) Nitrate Hexahydrate
extrapure, 99.9% - [15878-77-0]**

Batch No

7224428

Analysis Date

30-Jun-2024

Date of Manufacture

June 2024

Expiry Date/Re-Test Date

June 2029

Molecular Formula

Pr(NO₃)₃.6H₂O

Molecular Weight

435.01

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pale green	Pale green
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Pale green	Pale green
Assay (EDTA Titration)	min. 99.9%	99.9%

FRM/82/11/4/83218 Rev No. 1 Date 07/19/2018

Prepared by Prasad

In compliance with the standard specifications of SRL

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

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