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Certificate of Analysis

Product	30795 - Nickel (II) Nitrate Hexahydrate extrapure AR, 99% - [13478-00-7]
Batch No	1214310
Analysis Date	23-Apr-2024
Date of Manufacture	April 2024
Expiry Date/Re-Test Date	April 2029
Molecular Formula	Ni(NO ₃) ₂ ·6H ₂ O
Molecular Weight	290.79

Test Parameters	Standards	Actual Results
Appearance (Colour)	Green	Green
Appearance (Form)	Crystalline powder / Deliquescent crystals	Deliquescent crystals
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Assay (EDTA Titration)	min. 99%	99.7%
Chloride (Cl)	max. 0.001%	Passes
Sulphate (SO ₄)	max. 0.005%	Passes
Iron (Fe)	max. 0.001%	Passes
Ammonium (NH ₄)	max. 0.05%	Passes

FRM/82/11/4/30795 Rev No. 3 Date 25/06/2022

Prepared by Priti

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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