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Certificate of Analysis

Product	54788 - Erbium (III) Nitrate Hexahydrate extrapure, 99.9% - [13476-05-6]
Batch No	4597098
Analysis Date	28-Nov-2023
Date of Manufacture	November 2023
Expiry Date/Re-Test Date	November 2028
Molecular Formula	Er(NO ₃) ₃ .6H ₂ O
Molecular Weight	461.37

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pink	Pink
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% aq. solution	Clear	Clear
Assay (EDTA Titration)	min. 99.9%	99.9%

FRM/82/11/4/54788 Rev No. 1 Date 28/03/2021

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL

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

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