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CERTIFICATE OF ANALYSIS

Name of the Sample : Chromium (III) Nitrate 9-hydrate
Batch No. : 224528
Date of Mfg : Feb 2021
Date of Exp : Jan 2026
Register No. : 2021-22
Qty of Sample : 500gm
Date of Analysis : Feb 2021

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Blue purple black green or violet colour powder or crystalline powder
2.	Assay	98.6%	Min.98%
3.	pH (5% solution)	2.4	2.0-3.0
4.	Chloride	< 0.002%	Max. 0.002%
5.	Sulphate	< 0.005%	Max. 0.005%
6.	Ammonium	< 0.002%	Max. 0.002%
7.	Copper	< 0.001%	Max. 0.001%
8.	Iron	< 0.005%	Max. 0.005%
9.	Substances not precipitated by ammonia solution (as sulphates)	< 0.5%	Max. 0.5%

Chief Chemist