

CERTIFICATE OF ANALYSIS

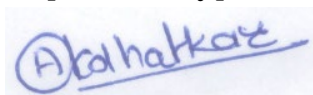
PRODUCT NAME : CHROMIUM (III) NITRATE NONAHYDRATE

CAS No	: 7789-02-8	Product code	: 13643
Mol. Formula	: Cr(NO₃)₃.9H₂O	Batch No	: MCR-31364
Mol. WT	: 400.15	Mfd.	: July 2024
Date of analysis	: 02/07/24	Exp.	: June 2029

S.R	Test	Specification	Observation
1	Description	Blue purple, black green or violet colour powder or crystalline powder.	Green colour powder.
2	Assay (iodometric)	98 % min	98.77%
3	Chloride(Cl)	0.005 % max	< 0.005%
4	Sulphate(SO₄)	0.02 % max	< 0.02 %
5	Iron (Fe)	0.05 % max	< 0.05%
6	Copper (Cu)	0.005% max	< 0.005%

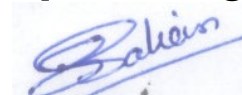
REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Asmita)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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