

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM DICHROMATE (DIHYDRATE) AR

CAS No	: 7789-12-0	Product code	: 25660
Mol. Formula	: Na ₂ Cr ₂ O ₇ .2H ₂ O	Batch No	: MCAR-01689
Mol. WT	: 298.00	Mfd.	: June 2025
Date of analysis	: 04/06/25	Exp.	: May 2030

S.R	Test	Specification	Observation
1	Description	Orange crystalline powder.	Orange crystalline powder.
2	Assay	99.5% w/w min.	99.83% w/w
3	Insoluble matter	0.005% max	0.002%
4	Chloride (Cl)	0.001% max	< 0.001%
5	Sulphate (SO₄)	0.01% max	< 0.01%
6	Calcium (Ca)	0.002% max	< 0.002%
7	Copper (Cu)	0.01% max	< 0.01%
8	Iron (Fe)	0.002% max	< 0.002%
9	Lead (Pb)	0.002% max	< 0.002%
10	Potassium (K)	0.01% max	< 0.01%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[QC Incharge]



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

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