

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM DICHROMATE (DIHYDRATE) AR

CAS No : 7789-12-0
Mol. Formula : $\text{Na}_2\text{Cr}_2\text{O}_7 \cdot 2\text{H}_2\text{O}$
Mol. WT : 298.00
Date of analysis : 15/05/24

Product code : 25660
Batch No : MCAR-00160
Mfd. : May 2024
Exp. : April 2029

S.R	Test	Specification	Observation
1	Description	Orange crystalline powder.	Orange crystalline powder.
2	Assay	99.5% w/w min.	99.71% 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]

[QC Incharge]

CHEMIST
(Durvas)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.