



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM CHROMATE AR

CAS No : 7789- 00- 6

Product code : 24850

Mol. Formula : K₂CrO₄

Batch No. : MCR-23826-01

Mol. WT : 194.20

Mfd. : Oct. 2022

Date of Analysis : 20/10/22

Exp. : Sept. 2027

S. R	Test	Specification	Observation
1	Description	Lemon yellow crystals or crystalline powder	Lemon yellow crystalline powder
2	Assay (by iodometry)	99.5% w/w min	99.78%w/w
3	pH(5%aq. solution)	9.0-9.8	9.24
4	Water insoluble matter	0.003 % max	0.001%
5	Chloride(Cl)	0.001% max	<0.001%
6	Sulphate(SO₄)	0.02% max	<0.02%
7	Calcium(Ca)	0.005% max	<0.005%
8	Sodium(Na)	0.05% max	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Jyoti)**

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

Note: Computer generated image requires no sign.

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

Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net

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