

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : POTASSIUM CHROMATE LR**

<b>CAS No</b>	: 7789-00-6	<b>Product code</b>	: 17110
<b>Mol. Formula</b>	: K <sub>2</sub> CrO <sub>4</sub>	<b>Batch No.</b>	: MCR-30841
<b>Mol. WT</b>	: 194.20	<b>Mfd.</b>	: April 2024
<b>Date of analysis</b>	: 22/04/24	<b>Exp.</b>	: March 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	Lemon yellow crystals or crystalline powder.	Lemon yellow crystalline powder.
2	<b>Assay (by iodometry)</b>	99% min	99.82%
3	<b>Chloride (Cl)</b>	0.005 % max	< 0.005%
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.04 % max	< 0.04%
5	<b>Sodium (Na)</b>	0.5 % max	< 0.5%
6	<b>Calcium (Ca)</b>	0.05 % max	< 0.05%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Sonu)**

**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](mailto:info@molychem.net) • Web: [www.molychem.net](http://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.**