

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : POTASSIUM CHROMATE LR**

CAS No	: 7789-00-6	Product code	: 17110
Mol. Formula	: K <sub>2</sub> CrO <sub>4</sub>	Batch No.	: MCR-31970
Mol. WT	: 194.20	Mfd.	: Sept. 2024
Date of analysis	: 23/09/24	Exp.	: Aug. 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	99.78%
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]**



**CHEMIST  
(Shruti)**

**[QC Incharge]**



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

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