

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM CHROMATE LR

| | | | |
|-------------------------|-----------------------------------|---------------------|--------------|
| CAS No | : 7789-00-6 | Product code | : 17110 |
| Mol. Formula | : K ₂ CrO ₄ | Batch No. | : MCR-29384 |
| Mol. WT | : 194.20 | Mfd. | : Sept. 2023 |
| Date of analysis | : 27/09/23 | Exp. | : Aug. 2028 |

| S.R | Test | Specification | Observation |
|-----|----------------------------------|--|----------------------------------|
| 1 | Description | Lemon yellow crystals or crystalline powder. | Lemon yellow crystalline powder. |
| 3 | Assay (by iodometry) | 99% min | 99.88% |
| 4 | Chloride (Cl) | 0.005 % max | < 0.005% |
| 5 | Sulphate (SO₄) | 0.04 % max | < 0.04% |
| 6 | Sodium (Na) | 0.5 % max | < 0.5% |
| 7 | Calcium (Ca) | 0.05 % max | < 0.05% |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Priyanka)**

[QC Incharge]

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

Note: Computer generated image requires no sign.