



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM DICHROMATE LR

CAS No : 7778-50-9

Mol. Formula : $K_2Cr_2O_7$

Mol. WT : 294.18

Date of analysis : 02/03/21

Product code : 17120

Batch No : MCR-22950

Mfd. : March 2021

Exp. : Feb. 2026

| S. R | Test | Specification | Observation |
|------|------------------------------------|--|------------------|
| 1 | Description | Orange or orange-red crystals or crystalline powder. | Orange crystals. |
| 2 | Assay (Iodometric) | 99.5 % min | 99.65% |
| 3 | Chloride(Cl) | 0.03 % max | < 0.03 % |
| 4 | Sulphate (SO ₄) | 0.03 % max | < 0.03 % |
| 5 | Sodium (Na) | 0.1 % max | < 0.1 % |
| 6 | Loss on drying(105 ^o C) | 0.5 % max | 0.12% |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

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

Note: Computer generated image requires no sign.

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