



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM DICHROMATE LR

CAS No : 7778-50-9 Product code : 17120
Mol. Formula : K₂Cr₂O₇ Batch No : MCR-30213
Mol. WT : 294.18 Mfd. : Jan. 2024
Date of analysis : 18/01/24 Exp. : Dec. 2028

S. R	Test	Specification	Observation
1	Description	Orange or orange-red crystals or crystalline powder.	Orange crystalline powder.
2	Assay (Iodometric)	99.5 % min	99.92%
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°C)	0.5 % max	0.04%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Durvas)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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