



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM SULPHATE LR

CAS No : 7778-80-5

Mol. Formula : K₂SO₄

Mol. WT : 174.27

Date of analysis : 28/09/23

Product code : 17500

Batch No : MCR-29396

Mfd. : Sept. 2023

Exp. : Aug. 2028

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (by acidimetry)	99 – 101%w/w	99.78%w/w
3	pH (5% aq. solution)	5.5 – 7.5	5.76
4	Chloride (Cl)	0.05 % max	< 0.05%
5	Iron (Fe)	0.001% max	< 0.001 %
6	Sodium(Na)	1.0 % max	< 1.0 %

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.

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