



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM SULPHATE LR

CAS No : 7778-80-5 Product code : 17500
Mol. Formula : K₂SO₄ Batch No : MCR-28412
Mol. WT : 174.27 Mfd. : June 2023
Date of analysis : 07/06/23 Exp. : May 2028

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (by acidimetriy)	99 – 101%w/w	99.80%w/w
3	pH (5% aq. solution)	5.5 – 7.5	5.91
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
(Priyanka)**

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

Note: Computer generated image requires no sign.

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