

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM SULPHATE LR

CAS No	: 7778-80-5	Product code	: 17500
Mol. Formula	: K ₂ SO ₄	Batch No	: MCR-29079-01
Mol. WT	: 174.27	Mfd.	: Feb. 2024
Date of analysis	: 20/02/24	Exp.	: Jan. 2029

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (by acidimetry)	99 – 101%w/w	99.48%w/w
3	pH (5% aq. solution)	5.5 – 7.5	6.17
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
(Priti)**

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

Note: Computer generated image requires no sign.

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