

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-33981
Mol. WT	: 174.27	Mfd.	: May 2025
Date of analysis	: 14/05/25	Exp.	: April 2030

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (by acidimetry)	99 – 101%w/w	99.89%w/w
3	pH (5% aq. solution)	5.5 – 7.5	6.45
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]



**CHEMIST
(Shruti)**



[QC Incharge]



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

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