

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM NITRATE PURIFIED

CAS No	: 7757-79-1	Product code	: 17340
Mol. Formula	: KNO ₃	Batch No	: MCR-32957
Mol. WT	: 101.11	Mfd.	: Jan. 2025
Date of Analysis	: 17/01/25	Exp.	: Dec. 2029

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder.	White crystalline powder.
2	Assay	99 % w/w min.	99.65%
3	Chloride(Cl)	0.02 % max	< 0.02 %
4	Sulphate (SO₄)	0.02 % max	< 0.02 %
5	Sodium (Na)	0.5 % max	< 0.5 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



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

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