

CERTIFICATE OF ANALYSIS

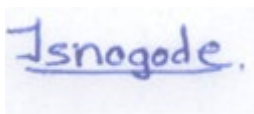
PRODUCT NAME : POTASSIUM NITRATE PURIFIED

CAS No	: 7757-79-1	Product code	: 17340
Mol. Formula	: KNO ₃	Batch No	: MCR-34096
Mol. WT	: 101.11	Mfd.	: May 2025
Date of Analysis	: 27/05/25	Exp.	: April 2030

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder.	White crystalline powder.
2	Assay	99 % w/w min.	99.53%
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
(Jyoti)**



[QC Incharge]



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