

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM CHLORIDE

CAS No	: 7447-40-7	Product code	: 17080
Mol. Formula	: KCl	Batch No	: MCR-34037
Mol. WT	: 74.56	Mfd.	: May 2025
Date of analysis	: 20/05/25	Exp.	: April 2030

S.R	Test	Specification	Observation
1	Description	White crystal or White crystalline powder .	White crystalline powder.
2	Assay	99 % w/w min.	99.85% w/w
3	Sulphate (SO₄)	0.03 % max	< 0.03%
4	Iron (Fe)	0.002 % max	< 0.002 %
5	Sodium (Na)	1.0 % max	<1.0 %
6	Loss on drying (150⁰C)	1.0 % max	0.18%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[QC Incharge]



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

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