



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM CHLORIDE

CAS No	: 7447-40-7	Product code	: 17080
Mol. Formula	: KCl	Batch No	: MCR-27205
Mol. WT	: 74.56	Mfd.	: Dec. 2022
Date of analysis	: 17/12/22	Exp.	: Nov. 2027

S. R	Test	Specification	Observation
1	Description	white crystal or White crystalline powder	White crystalline powder
2	Assay	99 % w/w min.	99.82% 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 (150°C)	1.0 % max	0.17%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Asmita)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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