



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM CHLORIDE

CAS No	: 7447-40-7	Product code	: 17080
Mol. Formula	: KCl	Batch No	: MCR-28135
Mol. WT	: 74.56	Mfd.	: April 2023
Date of analysis	: 20/04/23	Exp.	: March 2028

S.R	Test	Specification	Observation
1	Description	White crystal or White crystalline powder .	White crystalline powder.
2	Assay	99 % w/w min.	99.76% 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	0.12%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priyanka)**

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

Note: Computer generated image requires no sign.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**