

## CERTIFICATE OF ANALYSIS

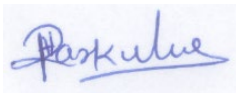
**PRODUCT NAME : POTASSIUM CHLORIDE**

CAS No	: 7447-40-7	Product code	: 17080
Mol. Formula	: KCl	Batch No	: MCR-33672
Mol. WT	: 74.56	Mfd.	: April 2025
Date of analysis	: 10/04/25	Exp.	: March 2030

S.R	Test	Specification	Observation
1	<b>Description</b>	White crystal or White crystalline powder .	White crystalline powder.
2	<b>Assay</b>	99 % w/w min.	99.64% w/w
3	<b>Sulphate (SO<sub>4</sub>)</b>	0.03 % max	< 0.03%
4	<b>Iron (Fe)</b>	0.002 % max	< 0.002 %
5	<b>Sodium (Na)</b>	1.0 % max	<1.0 %
6	<b>Loss on drying (150<sup>0</sup>C)</b>	1.0 % max	0.16%

**REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS**

**[Tested By]**



**CHEMIST  
(Ruchi)**



**[QC Incharge]**



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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)

Reg. Office : 78/80 Babu Genu Road, Sourji Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.