



## CERTIFICATE OF ANALYSIS

Date: 13/12/16

PRODUCT NAME : POTASSIUM CHLORIDE

CAS No : 7447-40-7  
Mol. Formula : KCl  
Mol. WT : 74.56  
Exp. : Nov. 2021

Product code : 17080  
Batch No : MCR-12813  
Mfd. : Dec. 2016

S. R	Test	Specification	Observation
1	Assay	99 % w/w min.	99.34% w/w
2	Sulphate (SO <sub>4</sub> )	0.03 % max	< 0.03%
3	Iron(Fe)	0.002 % max	< 0.002 %
4	Sodium(Na)	1.0 % max	<1.0 %
5	Loss on drying (105°C)	1.0 % max	0.91%

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

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

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