



## CERTIFICATE OF ANALYSIS

Date: 22/08/17

PRODUCT NAME : POTASSIUM NITRATE PURIFIED

CAS No : 7757- 79- 1  
Mol. Formula :  $\text{KNO}_3$   
Mol. WT : 101.11  
Exp. : July 2022

Product code : 17340  
Batch No : MCR-14183  
Mfd. : Aug. 2017

S. R	Test	Specification	Observation
1	Assay	99 % w/w min.	99.21%
2	Chloride(Cl)	0.02 % max	< 0.02 %
3	Sulphate ( $\text{SO}_4$ )	0.02 % max	< 0.02 %
4	Sodium (Na)	0.5 % max	< 0.5 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C 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