



## CERTIFICATE OF ANALYSIS

Date: 27/01/16

**PRODUCT NAME : POTASSIUM CHLORIDE**

CAS No : 7447-40-7  
Mol. Formula : KCl  
Mol. WT : 74.56  
Exp. : Dec. 2020

Product code : 17080  
Batch No : MCR-11086  
Mfd. : Jan. 2016

S. R	Test	Specification	Observation
1	Assay	99 % w/w min.	99.62% 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	0.39%

**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.

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