



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : POTASSIUM CHLORIDE**

**CAS No : 7447-40-7**

**Mol. Formula : KCl**

**Mol. WT : 74.56**

**Date of analysis : 22/12/19**

**Product code : 17080**

**Batch No : MCR-20436**

**Mfd. : Dec. 2019**

**Exp. : Nov. 2024**

S. R	Test	Specification	Observation
1	Description	White crystal or White crystalline powder	White crystal.
2	Assay	99 % w/w min.	99.58% w/w
3	Sulphate (SO <sub>4</sub> )	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 (150 <sup>0</sup> C)	1.0 % max	0.90%

**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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