



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM CHLORIDE

CAS No : 7447-40-7
Mol. Formula : KCl
Mol. WT : 74.56
Date of analysis : 23/04/19

Product code : 17080
Batch No : MCR-18583
Mfd. : April 2019
Exp. : March 2024

S. R	Test	Specification	Observation
1	Description	white crystal or White crystalline powder	White crystalline powder
2	Assay	99 % w/w min.	99.38% w/w
3	Sulphate (SO₄)	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 (150⁰C)	1.0 % max	0.18%

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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