



CERTIFICATE OF ANALYSIS

Date: 02/06/18

PRODUCT NAME : POTASSIUM CHLORIDE

CAS No : 7447-40-7
Mol. Formula : KCl
Mol. WT : 74.56
Exp. : May 2023

Product code : 17080
Batch No : MCR-16252
Mfd. : June 2018

| S. R | Test | Specification | Observation |
|------|-----------------------------|---------------------------|---------------------------|
| 1 | Description | White crystalline powder. | White crystalline powder. |
| 2 | Assay | 99 % w/w min. | 99.68% w/w |
| 3 | Sulphate (SO ₄) | 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 (105°C) | 1.0 % max | 0.27% |

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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