



CERTIFICATE OF ANALYSIS

Date: 12/09/18

PRODUCT NAME : POTASSIUM NITRATE PURIFIED

CAS No : 7757- 79- 1
Mol. Formula : KNO_3
Mol. WT : 101.11
Exp. : Aug. 2023

Product code : 17340
Batch No : MCR-16871
Mfd. : Sept. 2018

| S. R | Test | Specification | Observation |
|------|----------------------------|--|---------------------------|
| 1 | Description | Colourless crystals or white crystalline powder. | White crystalline powder. |
| 2 | Assay | 99 % w/w min. | 99.17% |
| 3 | Chloride(Cl) | 0.02 % max | < 0.02 % |
| 4 | Sulphate (SO_4) | 0.02 % max | < 0.02 % |
| 5 | 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.

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