



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM CHLORIDE

| | | | |
|-------------------------|--------------------|---------------------|--------------------|
| CAS No | : 7447-40-7 | Product code | : 17080 |
| Mol. Formula | : KCl | Batch No | : MCR-24069 |
| Mol. WT | : 74.56 | Mfd. | : Aug. 2021 |
| Date of analysis | : 25/08/21 | Exp. | : July 2026 |

| S. R | Test | Specification | Observation |
|-------------|--|---|--------------------------|
| 1 | Description | white crystal or White crystalline powder | White crystalline powder |
| 2 | Assay | 99 % w/w min. | 99.94% 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.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**