

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CALCIUM ACETATE DRIED**

|                         |                                          |                     |              |
|-------------------------|------------------------------------------|---------------------|--------------|
| <b>CAS No</b>           | : 114460-21-8                            | <b>Product code</b> | : 13170      |
| <b>Mol. Formula</b>     | : (CH <sub>3</sub> .COO) <sub>2</sub> Ca | <b>Batch No.</b>    | : MCR-29573  |
| <b>Mol. WT</b>          | : 158.17                                 | <b>Mfd.</b>         | : Oct. 2023  |
| <b>Date of analysis</b> | : 25/10/23                               | <b>Exp.</b>         | : Sept. 2028 |

| S.R | Test                       | Specification | Observation  |
|-----|----------------------------|---------------|--------------|
| 1   | Description                | White powder  | White powder |
| 2   | Assay (On anhydrous basis) | 97% w/w min   | 99.33% w/w   |
| 3   | Loss on drying at 200°C    | 7.0% max      | 6.75%        |
| 4   | Chloride (Cl)              | 0.05% max     | < 0.05%      |
| 5   | Sulphate(SO <sub>4</sub> ) | 0.2% max      | < 0.2%       |
| 6   | Iron (Fe)                  | 0.002% max    | < 0.002%     |
| 7   | Lead (Pb)                  | 0.001 % max   | < 0.001%     |

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Asmita)**

**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

**MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)**

**Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)**

**Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)**

**Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.**

**•ISO 9001:2015•ISO 14001: 2015•BS OHSAS 18001: 2007•WHO-GMP Certified•NSIC Registered•MSME Registered•CAA Registered**