



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CALCIUM PROPIONATE 97%

CAS No : 4075- 81- 4
Mol. Formula : $C_6H_{10}CaO_4$
Mol. WT : 186.22
Date of analysis : 16/03/23

Product code : 13345
Batch No. : MCR-23758-01
Mfd. : March 2023
Exp. : Feb. 2028

S. R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White powder.
2	Assay (on dried basis)	97% min.	99.83%
3	pH 2% aq. solution	7.0 – 9.0	7.06
4	Loss on drying (105°C, 2 hrs)	4% max.	1.40 %
5	Iron (Fe)	0.005% max.	< 0.005 %
6	Lead (Pb)	0.0005% max.	< 0.0005 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priyanka)

HEAD-QUALITY ASSURANCE
(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