



CERTIFICATE OF ANALYSIS

Date: 06/03/18

PRODUCT NAME : CALCIUM PROPIONATE 97%

CAS No : 4075- 81- 4
Mol. Formula : $C_6H_{10}CaO_4$
Mol. WT : 186.22
Exp. : Feb. 2023

Product code : 13345
Batch No : MCR-7877-02
Mfd. : March 2018

S. R	Test	Specification	Observation
1	Assay (on dried basis)	97% min.	97.2%
2	pH 2% aq. solution	7.5 – 9.0	7.6
3	Loss on drying (105 ⁰ C, 2 hrs)	4% max.	2.1 %
4	Iron (Fe)	0.005% max.	< 0.005 %
5	Lead (Pb)	0.0005% max.	< 0.0005 %

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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