



CERTIFICATE OF ANALYSIS

Date: 05/03/18

PRODUCT NAME : tri-CALCIUM PHOSPHATE LR

CAS No : 7758-87-4

Product code : 13340

Mol. Formula : $\text{Ca}_3\text{O}_8\text{P}_2$

Batch No : MCR-10174-02

Mol. WT : 310.18

Mfd. : March 2018

Exp. : Feb. 2023

S. R	Test	Specification	Observation
1	Assay (O.I.B)	90.0 % min	94.52%
2	pH (20% solution)	5 - 6	5.8
3	Loss On drying (60 ⁰ C)	2.5 % max	0.08 %
4	Loss On Ignition (800 ⁰ C)	8.0% max	4.6%
5	Iron (Fe)	0.04% max	< 0.04%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

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

Note: Computer generated image requires no sign.

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