

CERTIFICATE OF ANALYSIS

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- 26730-02

Mol. WT : 310.18

Mfd. : Feb. 2024

Date of Analysis : 12/02/24

Exp. : Jan. 2029

S. R	Test	Specification	Observation
1	Description	White to off white fine powder.	white powder.
2	Assay (O.I.B)	90.0 %w/w min	90.66% w/w
3	Loss on ignition 800 ⁰ C	8.0% max	1.50%
4	Iron (Fe)	0.04% max	<0.04%
5	pH (20% Solution)	5 - 6	5.13

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priti)**

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

Note: Computer generated image requires no sign.

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