



CERTIFICATE OF ANALYSIS

Date: 25/06/17

PRODUCT NAME : tri-CALCIUM PHOSPHATE EXTRA PURE

CAS No : 7758-87-4
Mol. Formula : $\text{Ca}_3\text{O}_8\text{P}_2$
Mol. WT : 310.18
Exp. : May 2022

Product code : 13340
Batch No : MCR-13945
Mfd. : June 2017

S. R	Test	Specification	Observation
1	Assay (O.I.B)	90.0 %w/w min	90.97% w/w
2	pH (20 % solution)	5 - 6	5.58
3	Loss on drying 60 ⁰ C	2.5% max	0.5%
4	Loss on ignition 800 ⁰ C	8.0% max	3.82%
5	Iron (Fe)	0.04% max	<0.04%

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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