



CERTIFICATE OF ANALYSIS

Date: 23/08/15

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. : July 2020

Product code : 13340
Batch No : MCR-10217
Mfd. : Aug. 2015

S. R	Test	Specification	Observation
1	Assay (O.I.B)	90.0 % min	94.2%
2	pH (20% solution)	5 - 6	5.93
3	Loss On drying (60 ⁰ C)	2.5 % max	1.9 %
4	Loss On Ignition (800 ⁰ C)	8.0% max	5.2%
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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