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Certificate of Analysis

Product	34878 - Calcium Phosphate Tribasic, 90% - [7758-87-4]
Batch No	1078982
Analysis Date	17-Apr-2024
Date of Manufacture	April 2024
Expiry Date/Re-Test Date	April 2029
Molecular Formula	Ca ₃ (PO ₄) ₂
Molecular Weight	310.18

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Amorphous powder	Amorphous powder
Solubility (Turbidity) 10% solution 5N HCl	Slight opalescent	Slight opalescent
Assay (Complexometric)	min 90%	90.2%
Chloride (Cl)	max. 0.1%	Passes
Sulphate (SO ₄)	max. 0.1%	Passes
Iron (Fe)	max. 0.04%	Passes
Water (KF)	max. 2.5%	0.9%

FRM/82/11/4/34878 Rev No. 2 Date 27/08/2020

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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