

Certificate of Analysis

Date of Testing: 2024-06-14 13:19:59
Date of Next Testing: 2028-06-13 13:19:59
Product Name: **Calcium phosphate**
CAS Number: 7758-87-4
Specifications & Purity: Bio-medical grade, $\geq 98\%$, β -phase basis, $< 0.1\mu\text{m}$
Lot #: F2405328
SKU #: **C139912**
Version: **0**
Analysis #: **343948**

| Parameter | Limit Values | Result |
|----------------------|------------------------------------|------------------------------------|
| Particle size | 0-0.1 (μm) | 0.03 μm |
| Purity | 98-100 (%) | 98.36 % |
| phase(β) | β -phase | β -phase |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |
| Appearance (C139912) | white crystalline powder or powder | white crystalline powder or powder |



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QA & QC Manager