

## Certificate of Analysis

Date of Testing: 2024-06-21 10:24:44  
Date of Next Testing: 2028-06-20 10:24:44  
Product Name: **Calcium phosphate**  
CAS Number: 7758-87-4  
Specifications & Purity: Bio-medical grade,  $\geq 98\%$ ,  $\alpha$ -phase basis,  $< 10\mu\text{m}$   
Lot #: F2405135  
SKU #: **C299023**  
Version: **0**  
Analysis #: **048669**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity	98-100 (%)	98.55 %
Particle size	0-10 ( $\mu\text{m}$ )	3.26 $\mu\text{m}$
Appearance (C299023) phase( $\alpha$ )	white crystalline powder $\alpha$ -phase	white crystalline powder $\alpha$ -phase
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager