

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-01 09:51:07

Date of Next Testing: 2029-06-30 09:51:07

Product Name: **Hydroxyapatite**

CAS Number: 12167-74-7

Specifications & Purity: for synthesis, $\geq 95\%$, Powder

Lot #: I2305693

SKU # **H485228**

Version **1**

Analysis #: **726565**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration (KT) ZnSO4 0.1M)(as Ca3(PO4)2)	95-102.5 (%)	95.80000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Calcium and Phosphorus Components	Confirmed	Confirmed
Appearance(H485228)	White powder	White powder



John Su
QA & QC Manager