



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-29 10:54:01

Date of Next Testing: 2028-11-28 10:54:01

Product Name: **Hydroxyapatite**

CAS Number: 12167-74-7

Specifications & Purity: $\geq 99.8\%$ metals basis, excludes Mg

Lot #: K2521055

SKU #: **H475821**

Version: **1**

Analysis #: **262483**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities(Excluding Mg)	99.8-100 (%)	99.84680 %
Trace Metal Analysis(Excluding Mg)	0-2000 (ppm)	1532.00000 ppm
Appearance(H475821)	White Powder or Crystal or Chunk(s)	White Powder or Crystal or Chunk(s)
ICP:Confirms Calcium and Phosphorus Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager