

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-24 15:08:47  
Date of Next Testing: 2028-06-13 15:08:47  
Product Name: **Etidronic acid monohydrate(HEDP)**  
CAS Number: 25211-86-3  
Specifications & Purity:  $\geq 96\%$   
Lot #: F2612343  
SKU #: **E107455**  
Version: **0**  
Analysis #: **641097**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	6-10 (%)	7.40610 %
Purity(Neutralization titration)	96-104 (%)	99.07000 %
Appearance (E107455)	Colorless to White to Yellow powder or crystals	Colorless to White to Yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager