

## Certificate of Analysis

Date of Testing: 2023-09-18 13:20:30  
Date of Next Testing: 2025-09-07 13:20:30  
Product Name: **Etidronic acid monohydrate**  
CAS Number: 25211-86-3  
Specifications & Purity: 96%  
Lot #: 12315178  
SKU #: **E107455**  
Analysis: **272783**

Parameter	Limit Values	Result
Water by Karl Fischer	6-10 (%)	9.24 %
Purity(Neutralization titration)	96-104 (%)	99.26 %
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