

## Certificate of Analysis

Date of Testing: 2022-08-08 14:37:58  
Date of Next Testing: 2024-07-28 14:37:58  
Product Name: **Etidronic acid monohydrate**  
CAS Number: 25211-86-3  
Specifications & Purity: 96%  
Lot #: J2013033  
SKU #: **E107455**  
Analysis: **122345**

Parameter	Limit Values	Result
Water by Karl Fischer	6-10 (%)	8.02 %
Purity(Neutralization titration)	96-104 (%)	97.32 %
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