

## Certificate of Analysis

Date of Testing: 2024-07-31 15:49:42  
Date of Next Testing: 2027-07-31 15:49:42  
Product Name: **clodronic acid**  
CAS Number: 10596-23-3  
Specifications & Purity: 98%  
Lot #: G2425323  
SKU #: **C608591**  
Version: **2**  
Analysis #: **332076**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.36%
Purity(Neutralization titration)	97.5-102.5 (%)	98.44%
Phosphorus NMR spectrum	conforms to structure	Conforms to Structure



John Su  
QA & QC Manager