

## Certificate of Analysis

Date of Testing: 2023-07-28 12:04:51  
Date of Next Testing: 2025-07-27 12:04:51  
Product Name: **Alendronic Acid**  
CAS Number: 66376-36-1  
Specifications & Purity:  $\geq 98.0\%$   
Lot #: G2320303  
SKU #: **A136993**  
Analysis: **233489**

| Parameter                        | Limit Values                             | Result                                   |
|----------------------------------|--|--|
| Purity(Neutralization titration) | 98-102 (%)                               | 101.31 %                                 |
| Appearance (A136993)             | White or light yellow crystalline powder | White or light yellow crystalline powder |
| Proton NMR spectrum              | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager