

## Certificate of Analysis

Date of Testing: 2023-09-20 10:35:11  
Date of Next Testing: 2025-09-19 10:35:11  
Product Name: **4-Aminobutylphosphonic acid**  
CAS Number: 35622-27-6  
Specifications & Purity: 95%  
Lot #: K2126379  
SKU #: **A169868**  
**Analysis:** **278457**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	95-100 (%)	99.30 %
Appearance (A169868)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager