

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-06 10:49:26  
Date of Next Testing: 2028-06-05 10:49:26  
Product Name: **Phosphonoacetic acid**  
CAS Number: 4408-78-0  
Specifications & Purity:  $\geq 97\%$   
Lot #: E2529143  
SKU #: **P344747**  
Version: **1**  
Analysis #: **109261**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	97.72000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(P344747)	White to Off-White Crystals or powder or crystalline powder or solid	White to Off-White Crystals or powder or crystalline powder or solid



John Su  
QA & QC Manager