

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-26 20:20:12  
Date of Next Testing: 2025-03-25 20:20:12  
Product Name: **2-Azidoacetic acid**  
CAS Number: 18523-48-3  
Specifications & Purity: 97%  
Lot #: C2223491  
SKU #: **A168121**  
**Analysis:** **079291**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.85300 %
Refractive index n <sub>20</sub> /D	1.47-1.474	1.47
Appearance (A168121)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager