

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-21 16:29:37  
Date of Next Testing: 2026-07-20 16:29:37  
Product Name: **Azido-PEG5-CH<sub>2</sub>CO<sub>2</sub>H**  
CAS Number: 217180-81-9  
Specifications & Purity: ≥95%  
Lot #: G2315813  
SKU #: **A463431**  
**Analysis:** **244000**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.88 %
Appearance(A463431)	Colorless to Yellow Liquid or Semi-Solid or Paste or Solid	Colorless to Yellow Liquid or Semi-Solid or Paste or Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager