

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-13 16:21:16  
Date of Next Testing: 2026-04-12 16:21:16  
Product Name: **DBCO-PEG4-acid**  
CAS Number: 1537170-85-6  
Specifications & Purity: 95%  
Lot #: C23151416  
SKU #: **D338361**  
**Analysis: 190208**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.92 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D338361)	Colorless to Very Dark Yellow Liquid or Semi-Solid or Paste or Solid	Colorless to Very Dark Yellow Liquid or Semi-Solid or Paste or Solid



John Su  
QA & QC Manager