

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-28 10:24:44
Date of Next Testing: 2030-05-27 10:24:44
Product Name: **Biotin-PEG2-Amine**
CAS Number: 138529-46-1
Specifications & Purity: $\geq 97\%$
Lot #: E2626384
SKU #: **B122226**
Version: **1**
Analysis #: **712685**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.90000 %
Carbon by Elemental Analysis(anhydrous)	49.2-51.8 (%)	49.30000 %
Nitrogen by Elemental Analysis (anhydrous)	14-15.5 (%)	14.20000 %
Appearance (B122226)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager