

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 15:44:23
Date of Next Testing: 2029-09-03 15:44:23
Product Name: **Biotin-PEG2-Amine**
CAS Number: 138529-46-1
Specifications & Purity: $\geq 97\%$
Lot #: H2526014
SKU #: **B122226**
Version: **1**
Analysis #: **100729**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.44000 %
Nitrogen by Elemental Analysis	14-15.5 (%)	15.19000 %
Carbon by Elemental Analysis	49.2-51.8 (%)	50.75000 %
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