

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-18 13:19:08

Date of Next Testing: 2026-06-18 13:19:08

Product Name: **Biotin-HPDP**

CAS Number: 129179-83-5

Specifications & Purity: $\geq 90\%$

Lot #: F2510528

SKU #: **B275284**

Version: **2**

Analysis #: **518861**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	99.20000 %
Nitrogen by Elemental Analysis	11.4-14.7(%)	12.86000 %
Appearance(B275284)	White to Yellow Powder or solid	White to Yellow Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager