

Certificate of Analysis

Date of Testing: 2023-02-20 16:59:40
Date of Next Testing: 2024-02-20 16:59:40
Product Name: **Biotin-HPDP**
CAS Number: 129179-83-5
Specifications & Purity: $\geq 90\%$
Lot #: B2310458
SKU #: **B275284**
Analysis: **177537**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	90-100%	95.00000 %
Nitrogen by Elemental Analysis	11.4-14.7(%)	12.48 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(B275284)	White Powder	White to Yellow Powder



John Su
QA & QC Manager