

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-21 11:28:53

Date of Next Testing: 2029-05-20 11:28:53

Product Name: **D-Biotin N-Succinimidyl Ester**

CAS Number: 35013-72-0

Specifications & Purity: $\geq 98\%$

Lot #: E2512455

SKU #: **N103916**

Version: **0**

Analysis #: **498686**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.05300 %
Appearance (N103916)	White to Off-White Powder	White to Off-White Powder
Protein Labeling Test	Pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF , Colorless to Faint Yellow,Clear,50mg/ml	pass	Pass



John Su
QA & QC Manager