

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 11:19:50
 Date of Next Testing: 2029-12-25 11:19:50
 Product Name: **D-Biotin N-Succinimidyl Ester**
 CAS Number: 35013-72-0
 Specifications & Purity: $\geq 98\%$
 Lot #: L2516397
 SKU #: **N103916**
 Version: **0**
 Analysis #: **390225**
 Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.05200 %
Appearance (N103916)	White to Off-White Powder	White to Off-White Powder
Solubility in DMF , Colorless to Faint Yellow,Clear,50mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Protein Labeling Test	Pass	Pass



John Su
QA & QC Manager