

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-25 10:33:53
Date of Next Testing: 2027-06-25 10:33:53
Product Name: **Aladdin™ NHS-Biotin**
CAS Number: 35013-72-0
Specifications & Purity: ≥99%
Lot #: F2417102
SKU #: **A638743**
Version: **1**
Analysis #: **375927**
Storage Temperature: Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.53000 %
Appearance(A638743)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF, Colorless to Faint Yellow, Clear, 50mg/ml	Pass	Pass
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager