

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 16:20:45

Date of Next Testing: 2028-05-19 16:20:45

Product Name: **DL- α -Lipoic Acid-NHS**

CAS Number: 40846-94-4

Specifications & Purity: $\geq 96\%$

Lot #: E2516156

SKU #: **A339873**

Version **1**

Analysis #: **507639**

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

Parameter	Limit Values	Result
Purity(HPLC area)	96-100 (%)	96.49900 %
Melting point	91-95 ($^{\circ}\text{C}$)	94.53000 $^{\circ}\text{C}$
Appearance(A339873)	White to Yellow to Orange powder to crystal	White to Yellow to Orange powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager