

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-10 14:12:27

Date of Next Testing: 2028-12-09 14:12:27

Product Name: **mPEG₁₂-Lipoamide**

CAS Number: 1334172-68-7

Specifications & Purity: $\geq 90\%$

Lot #: K2527176

SKU #: **M486626**

Version: **1**

Analysis #: **205901**

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

Parameter	Limit Values	Result
Purity(HPLC area)	90-100 (%)	97.34500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager