

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-27 18:44:32

Date of Next Testing: 2029-08-26 18:44:32

Product Name: **Palmitic acid-¹³C₁₆**

CAS Number: 56599-85-0

Grades & Purity: ≥98 atom% ¹³C, ≥98%

Lot #: H2620349

SKU #: **P474096**

Version: **1**

Analysis #: **758522**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
13C Enrichment	98-100 (%)	98.80000 %
Purity(HPLC area)	98-100 (%)	98.80000 %
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P474096)	White Powder	White powder



John Su
QA & QC Manager