

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-22 16:57:01

Date of Next Testing: 2026-07-21 16:57:01

Product Name: **Palmitoyl-L-carnitine Hydrochloride**

CAS Number: 18877-64-0

Specifications & Purity: $\geq 98\%$

Lot #: G2319589

SKU #: **P305271**

Version: **1**

Analysis #: **244907**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.52700 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager