

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-13 18:33:13

Date of Next Testing: 2028-04-12 18:33:13

Product Name: **palmitoyl L-carnitine**

CAS Number: 1935-18-8

Specifications & Purity: $\geq 99\%$

Lot #: D2610118

SKU # **P130780**

Version **0**

Analysis #: **692724**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	68.2-69.3 (%)	68.40800 %
Oxygen by Elemental Analysis	15.7-16.1 (%)	15.82800 %
Purity(HPLC)	99-100 (%)	99.57800 %
Nitrogen by Elemental Analysis	3.3-3.7 (%)	3.44700 %
Hydrogen by Elemental Analysis	11-11.6 (%)	11.11800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager