

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-20 11:15:58  
Date of Next Testing: 2027-03-20 11:15:58  
Product Name: **(±)-Palmitoylcarnitine chloride**  
CAS Number: 6865-14-1  
Specifications & Purity: ≥98%  
Lot #: C2419529  
SKU #: **P274774**  
**Analysis: 324830**  
Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.01 %
LC-MS for identification	Conforms	Conforms
Appearance(P274774)	White to off white powder, solid	White to off white powder, solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager