

## Certificate of Analysis

Date of Testing: 2024-05-20 10:43:54  
Date of Next Testing: 2025-05-20 10:43:54  
Product Name: **(±)-Acetylcarnitine chloride**  
CAS Number: 2504-11-2  
Specifications & Purity: ≥98%  
Lot #: E2416135  
SKU #: **A275185**  
Version: **1**  
Analysis #: **351781**  
Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(As C)	98-100 (%)	99.20 %
Nitrogen	5.61-5.96 (%)	5.89 %
Appearance(A275185)	White Powder	White powder
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager