

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 10:43:27
 Date of Next Testing: 2027-09-17 10:43:27
 Product Name: **Coenzyme A (lithium salt hydrate)**
 CAS Number: 18439-24-2
 Specifications & Purity: $\geq 95\%$
 Lot #: I2516346
 SKU #: **C130755**
 Version: **1**
 Analysis #: **574729**
 Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer(5 mol/mol)	0-10.5 (%)	5.30000 %
Purity(HPLC)	95-100 (%)	99.90000 %
Appearance (C130755)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow Clear(10mg+0.2 ml)	pass	Pass
LC-MS for identification	Conforms	Conforms
ICP: Confirms Lithium Component	Confirmed	Confirmed



John Su
QA & QC Manager