

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-06 10:50:52
Date of Next Testing: 2027-12-06 10:50:52
Product Name: **Acetyl coenzyme A lithium salt**
CAS Number: 32140-51-5
Specifications & Purity: $\geq 93\%$ (HPLC)
Lot #: K2428192
SKU #: **A432621**
Version: **1**
Analysis #: **444865**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-8.5 (%)	7.30 %
Lithium(Dry Basis)	1.7-3.3 (%)	2.70 %
Purity(HPLC area)	93-100 (%)	96.01 %
Appearance(A432621)	White Powder	White powder
Solubility (100 mg/mL, H ₂ O, Colorless Clear liquid)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager