

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-05 16:24:53  
Date of Next Testing: 2027-08-05 16:24:53  
Product Name: **Malonyl coenzyme A lithium salt**  
CAS Number: 108347-84-8  
Specifications & Purity:  $\geq 90\%$  (HPLC)  
Lot #: H2401161  
SKU #: **M463170**  
Version: **2**  
Analysis #: **390238**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	90-100 (%)	90.00%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
ICP: Confirms Lithium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(M463170)	White Powder	White powder



John Su  
QA & QC Manager