

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-15 08:55:07
 Date of Next Testing: 2027-03-15 08:55:07
 Product Name: **Arachidonoyl coenzyme A lithium salt**
 CAS Number: 188174-63-2
 Specifications & Purity: $\geq 85\%$
 Lot #: C2513848
 SKU #: **A293430**
 Version: **1**
 Analysis #: **476607**
 Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	85-100 (%)	86.00000 %
Water by Karl Fischer	≤ 10 (%)	3.00000 %
Lithium(Dry Basis)	1-2.6 (%)	1.20000 %
Appearance(A293430)	White Powder or chunks	white powder or chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager