

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-10 10:56:40

Date of Next Testing: 2030-02-09 10:56:40

Product Name: **Arachidonic acid(AA)**

CAS Number: 506-32-1

Specifications & Purity: Moligand™, ≥99%(GC)

Lot #: B2609039

SKU #: **A131025**Version: **0**Analysis #: **661423**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.487-1.489	1.48730
Purity(GC)	99-100 (%)	99.23550 %
Density (20°C)	0.92-0.924	0.92300
Appearance (A131025)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager