

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-08 16:48:53

Date of Next Testing: 2026-02-07 16:48:53

Product Name: **Arachidonic acid**

CAS Number: 506-32-1

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: A2220013

SKU #: **A131025****Analysis:** **071540**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.487-1.489	1.49
Purity(GC)	99-100 (%)	99.05 %
Density (20°C)	0.92-0.924	0.92
Appearance (A131025)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager