

Certificate of Analysis

Date of Testing: 2025-01-18 09:49:35

Date of Next Testing: 2029-01-17 09:49:35

Product Name: **Arachidonic acid**

CAS Number: 506-32-1

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

Lot #: A2510062

SKU #: **A131025**

Version **0**

Analysis #: **464827**

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 (%)	99.00 %
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



John Su
QA & QC Manager