

Certificate of Analysis

Date of Testing: 2024-07-31 14:01:00

Date of Next Testing: 2028-07-30 14:01:00

Product Name: **Arachidonic acid**

CAS Number: 506-32-1

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

Lot #: G2422513

SKU #: **A131025**

Version: **0**

Analysis #: **158095**

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