

Certificate of Analysis

Date of Testing: 2024-03-16 15:00:30

Date of Next Testing: 2028-03-15 15:00:30

Product Name: **Arachidonic acid**

CAS Number: 506-32-1

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

Lot #: C2413097

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



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QA & QC Manager