

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-23 15:30:05  
Date of Next Testing: 2026-01-22 15:30:05  
Product Name: **Methyl all-cis-5,8,11,14,17-eicosapentaenoate**  
CAS Number: 2734-47-6  
Specifications & Purity:  $\geq 97\%$  (capillary GC)  
Lot #: C2219588  
SKU #: **M138595**  
**Analysis: 311996**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.02 %
Appearance (M138595)	Colorless to Very Faint Yellow Clear Oil	Colorless to Very Faint Yellow Clear Oil
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in $\text{CHCl}_3$ , Colorless Clear 50 mg/ml	pass	Pass



John Su  
QA & QC Manager