

## Certificate of Analysis

Date of Testing: 2024-06-06 14:40:06  
Date of Next Testing: 2026-05-27 14:40:06  
Product Name: **cis-5,8,11,14,17-Eicosapentaenoic acid**  
CAS Number: 10417-94-4  
Specifications & Purity:  $\geq 95\%$   
Lot #: E2428611  
SKU #: **E122277**  
Version: **1**  
Analysis #: **355768**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.05 %
Appearance (E122277)	colorless to pale yellow liquid	colorless to pale yellow liquid
Solubility, Colorless to yellow and clear (50mg/ml in methanol)	Pass	Pass
$^{13}\text{C}$ NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager