

## Certificate of Analysis

Date of Testing: 2023-10-30 13:58:28  
Date of Next Testing: 2025-10-19 13:58:28  
Product Name: **cis-5,8,11,14,17-Eicosapentaenoic acid**  
CAS Number: 10417-94-4  
Specifications & Purity:  $\geq 95\%$   
Lot #: J2325268  
SKU #: **E122277**  
**Analysis:** **285265**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.31%
Appearance (E122277)	colorless to pale yellow liquid	colorless to pale yellow liquid
<sup>13</sup> C NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility, Colorless to yellow and clear (50mg/ml in methanol)	Pass	Pass



John Su  
QA & QC Manager