

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-12 18:41:37  
 Date of Next Testing: 2027-09-02 18:41:37  
 Product Name: **cis-5,8,11,14,17-Eicosapentaenoic acid (EPA)**  
 CAS Number: 10417-94-4  
 Specifications & Purity: Moligand™, ≥95%  
 Lot #: I2509328  
 SKU # **E122277**  
 Version **1**  
 Analysis #: **565706**  
 Storage Temperature: Store at -20°C, Argon charged

| Parameter                                                       | Limit Values                    | Result                          |
|-----------------------------------------------------------------|---------------------------------|---------------------------------|
| Purity(GC)                                                      | 95-100 (%)                      | 97.04000 %                      |
| 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