

## Certificate of Analysis

Date of Testing: 2023-09-06 09:18:41  
Date of Next Testing: 2025-09-05 09:18:41  
Product Name: **cis-11-Eicosenoic acid**  
CAS Number: 5561-99-9  
Specifications & Purity:  $\geq 99\%$   
Lot #: H2324159  
SKU #: **C138996**  
**Analysis:** **260077**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter            | Limit Values           | Result                 |
|----------------------|------------------------|------------------------|
| Purity(GC)           | 99-100 (%)             | 99.10 %                |
| Appearance (C138996) | Colorless clear liquid | Colorless clear liquid |
| Infrared spectrum    | Conforms to Structure  | Conforms to Structure  |
| Proton NMR spectrum  | Conforms to Structure  | Conforms to Structure  |



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QA & QC Manager