

## Certificate of Analysis

Date of Testing: 2024-05-16 14:17:13  
Date of Next Testing: 2025-05-16 14:17:13  
Product Name: **9(Z),11(E)-Octadecadienoic acid**  
CAS Number: 2540-56-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: K2208685  
SKU #: **Z275725**  
**Analysis:** **358785**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged, Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 98-100 (%)            | 98.00000 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager