

## Certificate of Analysis

Date of Testing: 2025-06-12 09:06:15  
Date of Next Testing: 2028-06-11 09:06:15  
Product Name: **Oleic acid-<sup>13</sup>C<sub>18</sub>**  
CAS Number: 287100-82-7  
Specifications & Purity:  $\geq 98$  atom% <sup>13</sup>C,  $\geq 95\%$   
Lot #: E2530584  
SKU #: **O465460**  
Version: **1**  
Analysis #: **517011**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Isotopic purity(atom% <sup>13</sup> C)	98-100 (atom%)	100.00000 atom%
Purity(GC)	95-100 (%)	100.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager