ThermoFisher SCIENTIFIC

Version	00
Molecular weight	324.55
Molecular Formula	C21 H40 O2
CAS No	2390-09-2
Linear Formula	CH3(CH2)7CH=CH(CH2)9CO2CH3
Flash Point (°C)	>113

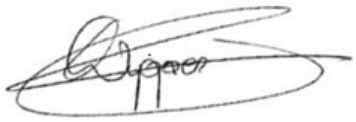
Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	42853	**Quality Test / Release Date**	05/09/2023
Lot Number	345146	**Suggested retest date**	05/09/2028
Description	Methyl cis-11-eicosenoate,99%		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless	Clear colorless
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
NMR (1H-NMR)	Consistent with structure	Consistent with structure
GC	>=98.5 %	99.7 %



C. Wygaerts, QA Manager

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