

**Certificate of Analysis**

<b>Product Name</b>	Myristoleic acid
<b>Catalog No.</b>	V42072
<b>Batch No.</b>	V4207201

**1. Physical and Chemical Properties**

<b>Appearance</b>	Liquid
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>26</sub> O <sub>2</sub>
<b>Molecular Weight</b>	226.36
<b>Purity</b>	=99.56%
<b>CAS No.</b>	544-64-9
<b>Production Date</b>	
<b>Retest Date</b>	2029-04-10

**2. Analytical Data**

Test Item	Specification	Result
HPLC	≥98%	=99.56%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

**3. Structure**

**4. Storage Condition**

<b>Storage Condition</b>	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
<b>Note:</b> Please store this product in a sealed and protected environment, avoid exposure to moisture.			

Products are for research use only • Not for human or veterinary use

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