

Certificate of Analysis

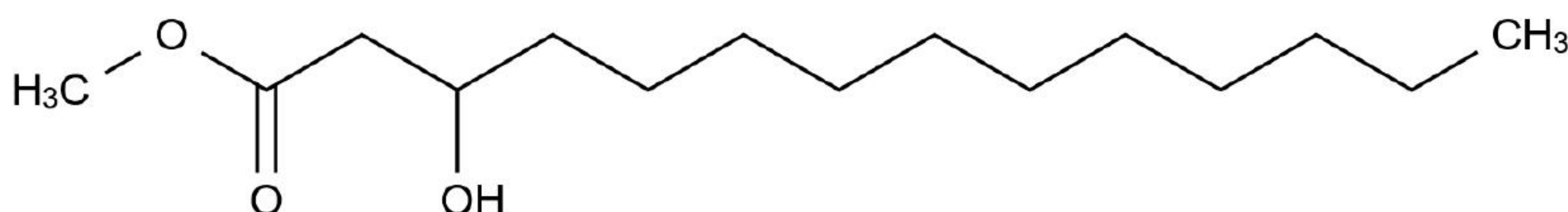
Reference Material & Standard

Product Name:	3-Hydroxy Myristic Acid Methyl Ester	Catalogue Number:	C1679298
Synonyms:	N/A	Lot Number:	0809-RH-0005
CAS Number:	55682-83-2	Expiry Date:	Jul 23, 2033
Molecular Formula:	C ₁₅ H ₃₀ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	258.40	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Low-Melting Solid
Identification	LCMS&HNMR	Confirmed
Purity	GC	99.8%
Uncertainty		±0.1%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 13, 2026

Date: Aug 14, 2026

Date: Aug 14, 2026



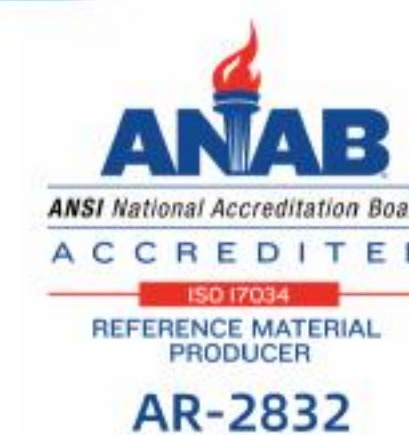
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