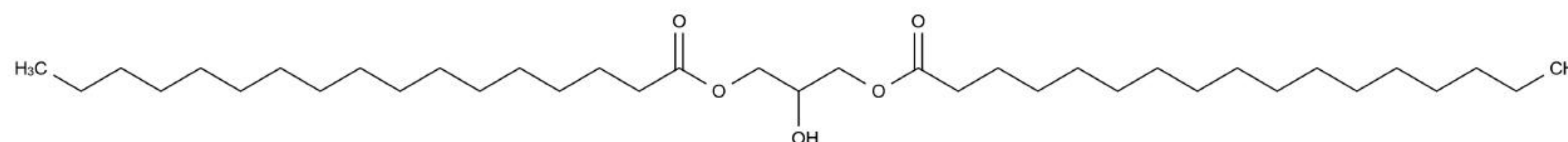


Certificate of Analysis

Reference Material & Standard

Product Name:	Diheptadecanoin	Catalogue Number:	C3D-262201
Synonyms:	N/A	Lot Number:	1127-RG-0083
CAS Number:	121957-72-0	Expiry Date:	Dec 11, 2029
Molecular Formula:	C ₃₇ H ₇₂ O ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	596.96	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&IR&UV&HNMR	Confirmed
Purity	GC	90.306%
Loss On Drying	TGA	0.0923%
Assay		90.2%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

*Assay (%) = (100%-Loss On Drying) * Purity GC (%) /100%*

Loss On Drying is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 12, 2025

Date: Dec 12, 2025

Date: Dec 12, 2025



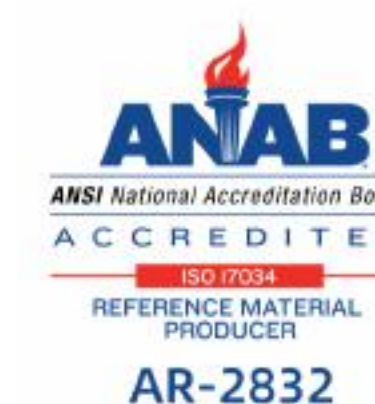
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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