

Certificate of Analysis

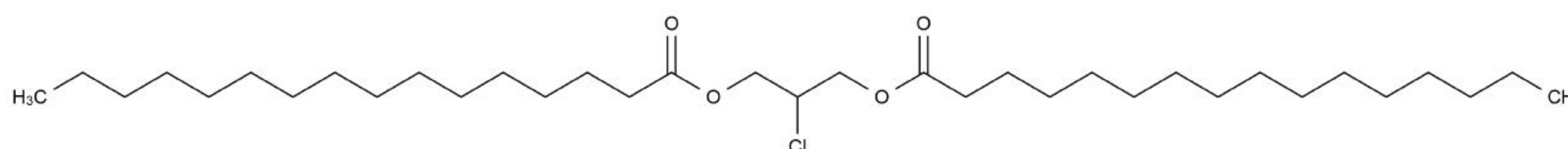
Reference Material & Standard

Product Name:	1,3-Dipalmitoyl-2-chloropropanediol	Catalogue Number:	CCHM705251
Synonyms:	N/A	Lot Number:	0604-RH-0088
CAS Number:	169471-41-4	Expiry Date:	Sep 25, 2028
Molecular Formula:	C ₃₅ H ₆₇ ClO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	587.36	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	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:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jun 05, 2026

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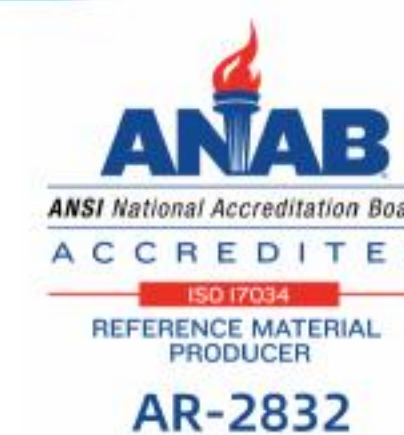
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

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