



CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA
Tel: (416) 665-9696, Fax: (416) 665-4439
Email: orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

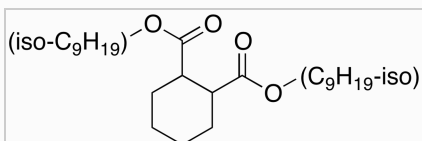
Catalogue Number: H296710

CAS Number: 166412-78-8

Product: Hexamoll (Technical Grade)

Synonym: Bis(isononyl)cyclohexane 1,2-Dicarboxylate;
Diisononyl Cyclohexane-1,2-dicarboxylate;
Diisononyl Hexahydrophthalate; 1,2-Diisononyl-1,2-Cyclohexanedicarboxylic Acid Ester; DINCH; Hexamoll DINCH

Structure:



Molecular Formula:

C₂₆H₄₈O₄

Molecular weight:

424.66

Source of Product:

N/A

Solubility:

Acetonitrile (Slightly),
Chloroform (Slightly),
Dichloromethane (Slightly),
Ethyl

Lot Number: 1-HBS-66-1

Purity: Technical Grade

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Colourless Oil	Clear Colourless Oil
MS	Conforms to Structure	Conforms
NMR	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Evan Burns	Toni Rantanen	Chanell Chu	9/16/2022	9/14/2026

Evan Burns