



CERTIFICATE OF ANALYSIS

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1. Identification

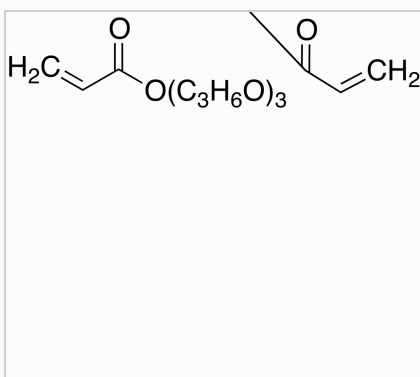
Catalogue Number: T814015

CAS Number: 42978-66-5

Product: Tripropylene Glycol Diacrylate,
Mixture of Isomers

Synonym: 310HP; APG 200; Actilane 424; AgiSyn 2815; Aronix M 220; Chemlink 51; Cognis 4061; Doublemer TPGDA ;EB 1110; EM 223; Ebecryl TPGDA; Ebecryl TRPGDA-DEO; Etermer EM 223; Everglide UV 636; Everglide UV 636; Genomer 1234; KS-TPGDA; Kayarad TPGDA; LM 259; Laromer TPGDA; M 220;

Structure:



Molecular Formula:

$C_{15}H_{24}O_6$

Molecular weight:

300.35

Source of Product:

N/A

Solubility:

Chloroform (Soluble),
Methanol (Sparingly)

Lot Number: 711821216-9-1

Purity: N/A

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

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Colourless Oil	Clear Colourless Oil
NMR	Conforms to Structure	Conforms
C NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 60.38, %H: 8.26
MS	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
Nicole Yip	Toni Rantanen	Chanell Chu	6/27/2023	6/25/2027