



CERTIFICATE OF ANALYSIS

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1. Identification

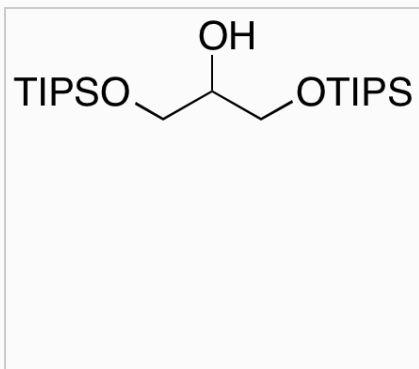
Catalogue Number: T296350

CAS Number: 98264-26-7

Product: 1,3-O-Bis(triisopropylsilyl) Glycerol

Synonym: 3,3,9,9-tetraisopropyl-2,10-dimethyl-4,8-dioxa-3,9-disilaundecan-6-ol; Tetrakis(1-methylethyl)-2,10-dimethyl-3,3,9,9-4,8-dioxa-3,9-disilaundecan-6-ol

Structure:



Molecular Formula:

C₂₁H₄₈O₃Si₂

Molecular weight:

404.77

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly),
Methanol (Slightly)

Lot Number: 4-ALN-54-3

Purity: 97%

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:
MS	Conforms to Structure	Conforms
Appearance	Colourless to Pale Yellow Oil	Clear Colourless Oil
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 62.91, %H: 12.40
GC	Report Result	97.34% by GC

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
Sarbjeet Kaur	Toni Rantanen	Chanell Chu	8/5/2022	8/3/2026