



CERTIFICATE OF ANALYSIS

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1. Identification

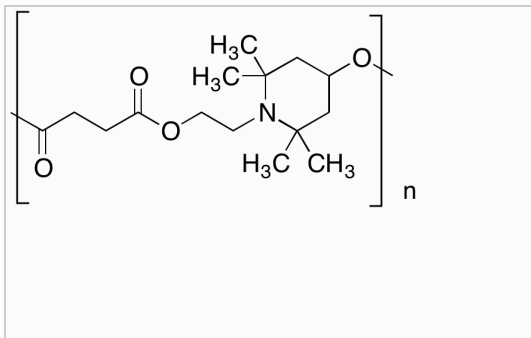
Catalogue Number: P698973

CAS Number: 65447-77-0

Product: Poly(4-hydroxy-2,2,6,6-tetramethyl-1-piperidineethanol-alt-1,4-butanedioic Acid) (Technical Grade)

Synonym:

Structure:



Molecular Formula:

(C₁₅H₂₅NO₄)_n

Molecular weight:

313.4

Source of Product:

N/A

Solubility:

Chloroform (Slightly)

Lot Number: 4-MXZ-186-1

Purity: Technical Grade

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

White to Off-White Solid

White to Off-White Solid

NMR

Conforms to Structure

Conforms

MS (MALDI)

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

Meenakshi Sharma

Toni Rantanen

Chanell Chu

10/19/2023

10/17/2027