

# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

Catalogue Number: H942960 CAS Number: 249289-10-9

Synonym: N-[1,1-Bis(hydroxymethyl)-3-(4-

**Product:** N-(1-Hydroxy-2-(hydroxymethyl)-4- octylphenyl)propyl]acetamide; 2-[2-(4-n- octylphenyl)butan-2-yl)acetamide Octylphenyl)ethyl]-2-acetamido-1,3-

propanediol;

Structure: O CH<sub>3</sub> Molecular Formula:

C21H35NO3

Molecular weight:

349.51

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Purity: 98% Number:

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

Storage Condition: -20°C

## 2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests:Specifications:Results:AppearanceWhite to Off-White SolidWhite SolidNMRConforms to StructureConforms

HPLC Purity Report Result 99.48% (215 nm)

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 ByReviewed ByC of A Approved ByTest DateRetest DateNeha KhannaToni RantanenChanell Chu1/13/20221/11/2026

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