

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue A626900 Number:

2-Amino-2-[2-(4-

Product: heptylphenyl)ethyl]propane-1,3-diol

Structure:

CAS Number: 745767-97-9

Synonym: 2-Amino-2-[2-(4-

heptylphenyl)ethyl]-1,3-propanediol

Molecular Formula:

C18H31NO2

Molecular weight:

293.44

Source of Product:

Synthetic Solubility:

Chloroform (Slightly),

Methanol (Slightly)

Purity: Lot Number: 14-YHU-12-3 96%

This Product Is Stable To Be Shipped At Shippina

Condition: Room Temperature Storage

-20°C, Inert atmosphere Condition:

3/17/2022

3/15/2026

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: White to Off-White Solid White Solid Appearance **NMR** Conforms to Structure Conforms MS Conforms to Structure Conforms

%C: 73.51, %H: 10.71, %N: 4.85 Elemental Analysis Conforms

HPLC Purity 96.51% (205 nm) Report Result

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

C of A Approved **Test Date Retest Date Reviewed By Reviewed By** Meenakshi Sharma Toni Rantanen Chanell Chu