

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: B690

B690810

t-Butylnorsynephrine

Structure:

Product:

CAS Number: 96948-64-0

Synonym: a-[[(1,1-Dimethylethyl)amino]methyl]-4-

hydroxybenzenemethanol;

Molecular Formula:

C12H19NO2

Molecular weight:

209.28

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol

(Slightly)

98%

Results:

Lot Number: 18-QFY-56-3

This Product Is Stable To Be Shipped

OH

Н

Me

Me

Condition: At Room Temperature

Purity:

Storage Condition: 4°C

2. Warning

Shipping

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Appearance Off-White to Pale Yellow Solid Off-White to Pale Yellow Solid

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

HPLC Purity Report Result 98.58% (225 nm)

Elemental Analysis Conforms %C: 68.52, %H: 9.32, %N: 6.59

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 Test Date Retest Date

Swathi Reddy Toni Rantanen Chanell Chu 10/7/2022 10/5/2026

R. Leti