

Tyrosol

CERTIFICATE OF ANALYSIS

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1. Identification

Product:

Structure:

Catalogue T947800 CAS 501-94-0 Number: Number:

Synonym: 4-Hydroxy-benzeneethanol; 2-(4-

Hydroxyphenyl)ethanol; 2-(4-

Hydroxyphenyl)ethyl Alcohol; NSC 59876; Metoprolol Impurity G; Metoprolol EP

Impurity G

Molecular Formula:

C8H10O2

Molecular weight:

138.16

Source of Product:

N/A

Solubility:

DMSO (Sparingly), Methanol

(Slightly)

Purity:

98%

Storage Condition: 4°C

Lot Number:

711809919-1-1

Condition: Shipped At Room Temperature

This Product Is Stable To Be Shipping

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

White to Pale Beige Solid Off-White to Pale Beige Solid Appearance

OH

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 69.78, %H: 7.50 **HPLC Purity** Report Result 98.82% (225 nm)

MS Conforms to Structure Conforms Conforms to Structure Conforms C NMR

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 **Reviewed By Reviewed By Test Date Retest Date** By Chanell Chu Nicole Yip Toni Rantanen 5/26/2023 5/24/2027