

CERTIFICATE OF ANALYSIS

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1. Identification

Structure:

Catalogue Number: B447300 CAS Number: 2467-02-9

Synonym: 2,2'-Dihydroxydiphenylmethane; 2,2'-

Methylenebis[phenol]; 2,2'-Methylenediphenol; Bis(2-

hydroxyphenyl)methane; o,o'-Bisphenol F;

NSC 402103; o,o'-

Bis(hydroxyphenyl)methane; o-(o-

Hydroxybenzyl)phenol

Molecular Formula:

C13H12O2

Molecular weight:

200.23

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Conforms

Purity: 98%

Storage

Condition: 4°C

Lot

Number: 5-AZP-107-1

Shipping This Product Is Stable To Be

Condition: Shipped At Room Temperature

Product: 2,2'-Bis(hydroxyphenyl)methane

2. Warning

NMR

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Conforms to Structure

Appearance White to Off-White Solid Off-White Solid

HPLC Purity Report Result 99.17% (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 By Reviewed By C of A Approved Test Date Retest Date

Henry Tieu Toni Rantanen Chanell Chu 8/1/2023 7/30/2027

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