

Bisphenol A

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: B519495 CAS Number: 80-05-7

Synonym: 4,4'-(1-Methylethylidene)bisphenol; 2,2-Bis(4-

hydroxyphenyl)propane; BPA; (4,4'-

Dihydroxydiphenyl)dimethylmethane; 4,4'-

Isopropylidenediphenol; 4,4'-

Methylethylidenebisphenol; Dian; Diano; Diphenylolpropane; HT 3082; Parabis; p,p'-

Bisphenol A;

Molecular Formula:

C15H16O2

Molecular weight:

228.29

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 98%

Storage

Condition: 4°C

Structure:

Product:

H₃C CH₃

Lot Number: 1-OBI-89-1

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

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Off-White Solid White to Off-White Solid

NMR Conforms to Structure Conforms

HPLC Purity Report Result 99.87% (225 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

Neha Khanna Toni Rantanen Chanell Chu 1/31/2022 1/29/2026

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