



CERTIFICATE OF ANALYSIS

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1. Identification

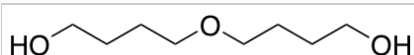
Catalogue Number: O868543

CAS Number: 3403-82-5

Product: 4,4'-Oxybis(butan-1-ol)

Synonym:

Structure:



Molecular Formula:

C₈H₁₈O₃

Molecular weight:

162.22

Source of Product:

N/A

Solubility:

Chloroform (Slightly),
Methanol (Slightly)

Lot Number: 12-TAH-89-1

Purity: 95%

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

Storage Condition: 4°C, Hygroscopic

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

Results:

Appearance

Colourless Oil

Clear Colourless Oil

NMR

Conforms to Structure

Conforms

MS

Conforms to Structure

Conforms

Elemental Analysis

Conforms

%C: 58.56, %H: 12.10

Additional Information:

Contains: ~4.7% 1,4-Butanediol

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 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 By

Test Date

Retest Date

Nicole Yip

Toni Rantanen

Chanell Chu

7/23/2021

7/21/2025