

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: B286390

Product: 4-(Benzyloxy)cyclohexanol (cis / trans

mixture)

Ph⁻

Structure:

CAS Number: 2976-80-9

Synonym:

4-(Phenylmethoxy)cyclohexanol;

Molecular Formula:

C13H18O2

Molecular weight:

206.28

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Number: 3-CNN-79-1 Purity: 98%

Shipping This Product Is Stable To Be Shipped At

Condition: Room Temperature

Storage

Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless to Yellow Oil Clear Colourless to Pale Yellow Oil

OH

NMRConforms to StructureConformsC NMRConforms to StructureConformsMSConforms to StructureConforms

HPLC Purity Report Result 99.16% (205 nm)

Elemental Analysis %C: 75.76, %H: 9.05

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

Nicole Yip Toni Rantanen Chanell Chu 6/13/2022 6/11/2026

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