

Product: 4-(Benzyloxy)phenol

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue B288190 CAS 103-16-2 Number: Number:

Synonym: 4-(Phenylmethoxy)phenol; AgeRite Alba;

Agerite; Alba-Dome; Benoquin; Benzoquin; Benzyl p-Hydroxyphenyl Ether; Carmifal; Depigman; Dermochinona; Hydroquinone Benzyl Ether; Hydroquinone Monobenzyl

Ether; Leucodinine; Monobenzon; Monobenzone; Monobenzyl Ether

Hydroquinone; Monobenzyl Hydroquinone; NSC 2132; NSC 33918; Pigmex; Superlite; Superlite (antioxidant); p-(Benzyloxy)phenol;

p-Hydroxyphenyl Benzyl Ether

Structure:

C13H12O2

Molecular weight:

Molecular Formula:

200.23

Source of Product:

N/A

Solubility:

Chloroform (Slightly), DMSO (Slightly), Methanol (Slightly)

Lot 1-PVA-156-1 Number:

Purity: 98%

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

Storage

Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Specifications: Tests: Results:

%C: 78.35, %H: 6.01 Elemental Analysis Conforms

NMR Conforms to Structure Conforms

HPLC Purity Report Result 99.95% (225 nm)

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

MS Conforms to Structure Conforms

Additional Information:

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
Swathi Reddy
Toni Rantanen

C of A Approved
By
Chanell Chu
10/14/2021

Chanell Chu

Retest Date

10/12/2025