

Product: 4-Hydroxybenzyl Alcohol

## **CERTIFICATE OF ANALYSIS**

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

## 1. Identification

Catalogue Number: H828995 CAS Number: 623-05-2

**Synonym:** 4-Hydroxybenzenemethanol; p-Hydroxybenzyl

Alcohol; (4-Hydroxyphenyl)methanol; 4-

(Hydroxymethyl)phenol; 4-

Hydroxybenzenemethanol; 4-Hydroxybenzyl Alcohol; 4-Methylolphenol; Gastrodigenin; NSC 227926; p-(Hydroxymethyl)phenol; p-2-

Hydroxybenzyl Alcohol; p-

Hydroxybenzenemethanol; p-Hydroxybenzyl Alcohol; p-Methoxytoluol; p-Methylolphenol; a-Hydroxy-p-cresol; Bisoprolol Alcohol

**Impurity** 

Structure: Molecular Formula:

C7H8O2

Molecular weight:

124.14

Source of Product:

N/A

Solubility:

DMSO (Soluble), Methanol

(Slightly)

Lot Purity: 98% Number:

Shipping This Product Is Stable To Be
Condition: Shipped At Poor Tomporture
Condition: 4°C

Condition: Shipped At Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications: Results:

Appearance White to Pale Orange Solid White to Pale Orange Solid

NMR Conforms to Structure Conforms

HPLC Purity Report Result 99.74% (225 nm)

MS Conforms to Structure Conforms
C NMR 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**Meenakshi Sharma

**Reviewed By** 

Toni Rantanen

**C of A Approved By** Chanell Chu

7/26/2023

**Test Date** 

**Retest Date** 

7/24/2027

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