

# **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 P336090 Number:

Product: 2-Phenyl-1,3-propanediol

Structure:

CAS Number: 1570-95-2

Synonym: 2-Phenyl-1,3-propane-1,1,3,3-

diol; NSC 78023;

Molecular Formula:

C9H12O2

Molecular weight:

152.19

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Number: 6-JTN-127-1

This Product Is Stable To Be Shipped At **Shipping** 

Condition: Room Temperature **Purity:** 98%

Storage Condition:

4°C

# 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

Elemental Analysis Conforms %C: 70.83, %H: 8.02

Conforms to Structure Conforms MS

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

C of A Approved **Retest Date Reviewed By Reviewed By Test Date** By Henry Tieu Toni Rantanen Chanell Chu 9/1/2021 8/30/2028