

CERTIFICATE OF ANALYSIS

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CAS Number: 2349-70-4

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

1. Identification

Catalogue Number

E899860

Product:

Structure:

2-Ethylbenzene-1,4-diol

Synonym:

Molecular Formula:

C8H10O2

Molecular weight:

138.16

Source of Product:

N/A

Solubility:

Acetone (Slightly), DMSO

(Slightly)

Lot Number:

Shipping

1-HBS-200-1

This Product Is Stable To Be Shipped At

Condition: Room Temperature **Purity:** Storage

Condition:

4°C

98%

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

White to Off-White Solid

Appearance **NMR**

Conforms to Structure

HPLC Purity Report Result

C NMR Conforms to Structure

Results: White to Off-White Solid

Conforms

99.54% (205 nm)

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 Reviewed By C of A Approved

By

Test Date

Retest Date

Sarbjeet Kaur

Toni Rantanen

Chanell Chu

10/2/2023

9/30/2027

Sarbjut Kane