

CERTIFICATE OF ANALYSIS

Synonym:

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

CAS Number: 80443-63-6

1. Identification

Catalogue B810893

. . 2-tert-Butyl-2-[2-(4-

chlorophenyl)ethyl]oxirane

Structure:

Product:

C14H19ClO

Molecular weight:

Molecular Formula:

238.76

Source of Product:

N/A

96%

Solubility:

Chloroform (Slightly),

Methanol (Slightly)

Lot Number: 1-PUD-175-1

This Product Is Stable To Be Shipped At

Condition: Room Temperature

Purity:

Storage Condition: 4°C

2. Warning

Shippina

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:NMRConforms to StructureConformsMSConforms to StructureConforms

Appearance Colourless Oil Clear Colourless Oil
HPLC Purity Report Result 97.58% (225 nm)

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 By C of A Approved By Test Date Retest Date

Swathi Reddy Toni Rantanen Chanell Chu 2/3/2023 2/1/2027

R. Letti

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