

CERTIFICATE OF ANALYSIS

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CAS Number: 2050-74-0

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

1. Identification

Catalogue Number

D269995

Product:

1,8-Dichloronaphthalene

Structure:

Synonym:

Molecular Formula:

C10H6Cl2

Molecular weight:

197.06

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Number:

1-SLH-102-1

Shipping Condition: This Product Is Stable To Be Shipped At

Room Temperature

Purity:

Storage Condition:

4°C

98%

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Appearance

Tests:

Specifications:

White to Off-White Solid

NMR

Conforms to Structure

Elemental Analysis Conforms GC

Report Result

MS Conforms to Structure Results:

White Solid

Conforms

%C: 60.91, %H: 2.82

99.58%

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

Reviewed By

C of A Approved

Test Date

Retest Date

Meenakshi Sharma

Toni Rantanen

Chanell Chu

1/31/2022

1/29/2026