

CERTIFICATE OF ANALYSIS

CAS

Number: Synonym:

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

935772-63-7

Molecular Formula: C12H11Cl2N Molecular weight:

Source of Product:

Chloroform (Slightly), Methanol (Slightly)

240.13

Synthetic Solubility:

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

1. Identification

Catalogue D437094 Number:

9-(Dichloromethylene)-1,2,3,4-tetrahydro-

1,4-methanonaphthalen-5-amine

Structure:

Product:

Lot Number:

31-MAR-171-2

Shipping

This Product Is Stable To Be Shipped At

Condition: Room Temperature **Purity:**

98%

Storage Condition: -20°C

Results:

2. Warning

Appearance

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

> White to Pale Yellow Solid Off-White Solid

NMR Conforms to Structure Conforms

%C: 60.43, %H: 4.51, %N: 5.95 Elemental Analysis Conforms

HPLC Purity Report Result 98.99% (215 nm)

Conforms to Structure Conforms MS

Additional Information:

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
7/24/2023
7/22/2027