

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

A619358

Product:

N-(2-Chloroprop-2-en-1-yl)-2,3dihydro-1H-inden-1-amine

Structure:

Lot Number: 37-AZC-45-1

Shippina

This Product Is Stable To Be Shipped

Condition: At Room Temperature CAS 1179031-47-0 Number:

Synonym: N-(2-Chloro-2-propen-1-yl)-2,3-

dihydro-1H-inden-1-amine

Molecular Formula:

C12H14NCI

Molecular weight:

207.69

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), Ethyl

Acetate (Sparingly)

Purity: 98%

Storage

Condition: 4°C, Light sensitive

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Pale Brown to Brown Oil Appearance

Specific Rotation Report Result

Elemental Analysis

Conforms

HPLC Purity

Report Result

MS Conforms to Structure Conforms to Structure **NMR**

Results:

Light Brown Oil

 -0.2° (c = 0.7, Chloroform)

%C: 69.61, %H: 6.99, %N: 6.64

98.60% (210 nm)

Conforms 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 \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 **Reviewed By Reviewed By Test Date Retest Date** Bv

Henry Tieu Toni Rantanen Chanell Chu 5/3/2022 5/1/2026