

## 1. Identification

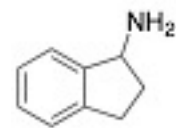
Catalogue Number

A615660

Lot Number

712107678-1-2

Structure



Product Name

1-Aminoindan

Synonyms

CAS Number

34698-41-4

Solubility

Chloroform (Sparingly), Methanol (Sparingly)

Shipping Condition

This Product Is Stable To Be Shipped At Room Temperature

Molecular Formula

C<sub>9</sub>H<sub>11</sub>N

Source of Product

N/A

Long Term Storage Conditions

4°C, Inert atmosphere

Molecular Weight

133.19

Purity

>95%

## 2. Warnings

Not Determined

## 3. Analytical Information

Tests

Appearance

Specifications

Colourless to Light Yellow Oil

Results

Clear Colourless Oil

NMR

Conforms to Structure

Conforms

C NMR

Conforms to Structure

Conforms

Elemental Analysis

Conforms

%C: 80.50, %H: 8.49, %N: 10.56

HPLC Purity

>95%

98.14% (210 nm)

MS

Conforms to Structure

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

R. Swathi

Swathi Reddy

Product Quality Specialist

Reviewed by

Toni Rantanen

Toni Rantanen

Manager, Quality Assurance

C of A Approved by

Rami Dhanoa

Rami Dhanoa

Quality Assurance Associate

Test Date

11/4/2024

Retest Date

11/2/2028