

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue M331765

Product:

Structure:

Methyl 1-Naphthaleneacetate

O CH₃

Lot Number: 2024-VIJ-006

Shipping This Product Is Stable To Be Shipped At

Condition: Room Temperature

CAS Number: 2876-78-0

Synonym:

Molecular Formula:

C13H12O2

Molecular weight:

200.23

Source of Product:

N/A Solubility:

Chloroform (Sparingly),

Methanol (Slightly)

Purity: 96%

Storage Condition:

4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless Oil Clear Colourless Oil

NMRConforms to StructureConformsGC PurityReport Result96.88%

C NMR Conforms to Structure Conforms

Elemental Analysis %C: 78.05, %H: 6.33

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 Reviewed By By C of A Approved By Test Date Retest Date
Henry Tieu Toni Rantanen Christina Gouliaras 1/17/2024 1/15/2028

Dolwin

Muy hat