



CERTIFICATE OF ANALYSIS

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1. Identification

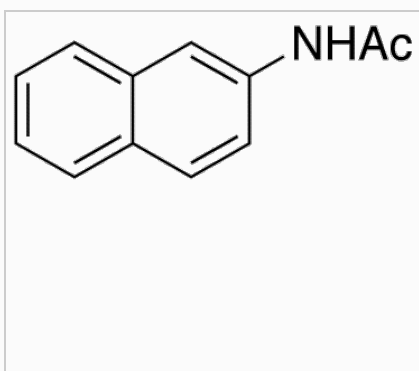
Catalogue Number: A186950

CAS Number: 581-97-5

Product: N-Acetyl-2-naphthylamine

Synonym: 2-Acetamidonaphthalene; N-(2-Naphthalenyl)acetamide; N-(2-Naphthyl)acetamide; N-Acetyl- β -naphthylamine; NSC 3104; β -Acetonaphthalide

Structure:



Molecular Formula:

$C_{12}H_{11}NO$

Molecular weight:

185.22

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly),
Methanol (Slightly)

Lot Number: 2-YEN-166-3

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms
HPLC Purity	Report Result	100.00% (240 nm)
Appearance	White to Off-White Solid	Off-White Solid

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	C of A Approved By	Test Date	Retest Date
Henry Tieu	Toni Rantanen	Chanell Chu	10/27/2022	10/25/2032