

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue N368600 CAS Number: 86-84-0

Synonym: 1-Isocyanatonaphthalene; 1-Naphthalene

Isocyanate; NSC 4023; Naphthalen-1-ylisocyanate; a-Naphthyl Isocyanate; 1-

Naphthyl Ester Isocyanic Acid;

1-Naphthyl Isocyanate

Structure:

Product:

O C N

Molecular Formula:

C₁₁H₇NO

Molecular weight:

169.18

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Sparingly)

Purity: 98%

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

1-SAM-104-1

Storage Condition: 4°C

2. Warning

Lot

Number:

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless to Yellow Oil Clear Colourless Oil

GC Report Result 98.51%

NMR Conforms to Structure Conforms

MS Conforms to Structure Conforms

FT-IR 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 ByReviewed ByC of A Approved ByTest DateRetest DateHenry TieuToni RantanenChanell Chu12/15/202212/13/2026

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