



## CERTIFICATE OF ANALYSIS

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### 1. Identification

**Catalogue Number:** H295700

**CAS Number:** 6092-54-2

**Product:** Hexyl Chloroformate

**Synonym:** Carbonochloridic Acid Hexyl Ester;  
Chloroformic Acid Hexyl Ester; Hexyl Alcohol  
Chloroformate; Chloroformic Acid n-Hexyl  
Ester; Hexyl Chlorocarbonate;  
Hexyloxycarbonyl Chloride; n-Hexyl  
Chloroformate

**Structure:** Me  OCOCI

**Molecular Formula:**

C<sub>7</sub>H<sub>13</sub>ClO<sub>2</sub>

**Molecular weight:**

164.63

**Source of Product:**

N/A

**Solubility:**

No Data Available

**Lot Number:** 12-FGD-952-1

**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:
Appearance	Colourless Oil	Clear Colourless Oil
NMR	Conforms to Structure	Conforms
GC Purity	Report Result	99.32%
C NMR	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 ± 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
Nicole Yip	Toni Rantanen	Chanell Chu	3/27/2023	3/25/2027

