



## CERTIFICATE OF ANALYSIS

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### 1. Identification

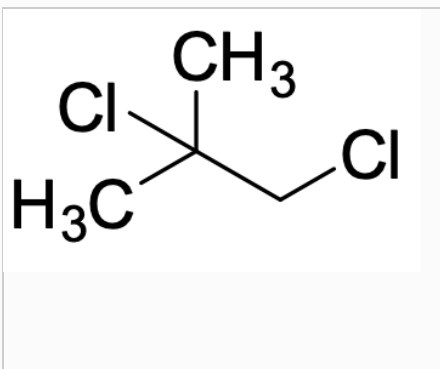
**Catalogue Number:** D437290

**CAS Number:** 594-37-6

**Product:** 1,2-Dichloro-2-methylpropane

**Synonym:**

**Structure:**



**Molecular Formula:**

C<sub>4</sub>H<sub>8</sub>Cl<sub>2</sub>

**Molecular weight:**

127.01

**Source of Product:**

N/A

**Solubility:**

Chloroform (Sparingly),  
Methanol (Slightly)

**Lot Number:** 1-HSG-36-1

**Purity:** 96%

**Shipping Condition:** This Product Is Stable To Be Shipped With Blue Ice

**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	96.40%

**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**

Nicole Yip

**Reviewed By**

Toni Rantanen

**C of A Approved By**

Chanell Chu

**Test Date**

3/14/2023

**Retest Date**

3/12/2027