

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue D434520 Number:

1,2-Dichloropropane

Structure:

19-GHZ-176-1

This Product Is Stable To Be Shipping **Condition:** Shipped At Room Temperature CAS 78-87-5 Number:

Synonym: 1,2-DCP; 1,2-Dichloropropane; NSC 1237;

Propylene Chloride; Propylene Dichloride; R

Molecular Formula:

C₃H₆Cl₂

Molecular weight:

112.99

Source of Product:

N/A

Solubility:

Results:

Clear Colourless Oil

Chloroform (Sparingly), Ethyl Acetate, Methanol (Slightly)

Purity: 98%

Storage

Condition: 4°C

2. Warning

Appearance

NMR

C NMR

Lot

Number:

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Colourless Oil

Conforms to Structure

Conforms Conforms to Structure Conforms

Additional Information:

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

Test Date

Retest Date

Evan Burns

Toni Rantanen

Chanell Chu

2/15/2022

2/13/2026

Evan Burns