

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number

D436835

Product:

3.5-Dichlorotoluene

Structure:

Lot Number: 2023-PVA-093

Shipping Condition: This Product Is Stable To Be Shipped At

Room Temperature

CAS Number: 25186-47-4

Synonym: 1,3-Dichloro-5-methylbenzene;

Molecular Formula:

C7H6Cl2

Molecular weight:

161.03

Source of Product:

N/A Solubility:

Chloroform (Slightly),

Methanol (Slightly)

Purity: 98%

Storage Condition:

4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests: Specifications: Results: **NMR** Conforms to Structure Conforms C NMR Conforms to Structure Conforms

Elemental Analysis

Conforms

%C: 51.85, %H: 3.76

99.91%

GC Purity Report Result

Colourless to Off-White Oil to Solid Appearance

Colourless to Off-White Oil to 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

Test Date

Retest Date

Henry Tieu

Toni Rantanen

Chanell Chu

3/13/2023

3/11/2027