

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number

C382463

Product:

2-Chlorotoluene

Structure:

Lot Number: 2-HBS-11-1

Shipping Condition: This Product Is Stable To Be Shipped At

Room Temperature

CAS Number: 95-49-8

Synonym:

Molecular Formula:

C₇H₇Cl

Molecular weight:

126.58

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Methanol (Slightly)

Purity: 96%

Storage Condition:

4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Appearance

GC Purity

Specifications:

Colourless Oil

Report Result

NMR Conforms to Structure

C NMR

Conforms to Structure

Results: Clear Colourless Oil

100.00%

Conforms

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 By

Reviewed By

C of A Approved By

Test Date

Retest Date

Sarbjeet Kaur

Toni Rantanen

Chanell Chu

6/12/2023

6/10/2027