

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number

T774435

Product:

2,3,4-Trichlorotoluene

Structure:

Me

Lot Number: 2-HBS-51-1

Shipping Condition: This Product Is Stable To Be Shipped At

Room Temperature

CAS Number: 7359-72-0

Synonym: 2,3,4-Trichlorotoluene;

Molecular Formula:

C7H5Cl3

Molecular weight:

195.47

Source of Product:

N/A Solubility:

Chloroform (Sparingly),

Methanol (Slightly)

Purity: 95%

Storage Condition:

-20°C

2. Warning

Warning 1:

Appearance

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

White to Off-White Solid

Conforms to Structure

NMR

HPLC Purity Report Result

C NMR Conforms to Structure Results:

White to Off-White Solid

Conforms

97.81% (205 nm)

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

Evan Burns

Toni Rantanen

Chanell Chu

9/28/2022

9/26/2026

Evan Burns

