

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number

D436820

Product:

Structure:

2,3-Dichlorotoluene

Me

1-ZPK-163-1

Shipping Condition:

Lot Number:

This Product Is Stable To Be Shipped At

Room Temperature

CAS Number: 32768-54-0

Synonym: 1,2-Dichloro-3-methylbenzene

Molecular Formula:

C7H6Cl2

Molecular weight:

161.03

Source of Product:

N/A Solubility:

Chloroform (Slightly),

Methanol (Slightly)

Purity: 97%

Storage

4°C Condition:

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

Colourless Oil

NMR Conforms to Structure

C NMR Conforms to Structure

HPLC Purity

Appearance

Report Result

Results:

Clear Colourless Oil

Conforms

Conforms

98.99% (215 nm)

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

Swathi Reddy

Toni Rantanen

Chanell Chu

3/1/2024

2/28/2028

R. Letti