

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number

D436735

Product:

3,5-Dichlorophenol

Structure:

Lot Number: 2-DXX-134-1

Shipping Condition: This Product Is Stable To Be Shipped At

Room Temperature

CAS Number: 591-35-5

Synonym: NSC 60649

Molecular Formula:

C₆H₄Cl₂O

Molecular weight:

163

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Ethyl

Acetate (Slightly)

Purity: 98%

Storage Condition:

4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

Results:

Appearance

Off-White to Pale Beige Solid

Off-White Solid

NMR

Conforms to Structure

Conforms

HPLC Purity

Report Result

100.00% (210 nm)

MS

Conforms to Structure

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

Test Date

Retest Date

Evan Burns

Toni Rantanen

By Chanell Chu

9/8/2022

9/6/2026

Evan Burns