

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

A617373

Product:

2-Amino-5-chloro-3-methylbenzoic

Acid

Structure:

CH₃

2023-VIJ-005 Number:

Shipping

This Product Is Stable To Be Condition: Shipped At Room Temperature CAS 20776-67-4 Number:

Synonym:

2-Amino-5-chloro-3-methylbenzoic Acid; 2-Amino-3-methyl-5-chlorobenzoic Acid;

Molecular Formula:

C8H8NO2CI

Molecular weight:

185.6

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 98%

Storage

Condition: 4°C

2. Warning

Lot

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Appearance

Specifications:

Off-White to Pale Red Solid

HPLC Purity Report Result

NMR Conforms to Structure

Elemental Analysis Conforms

MS Conforms to Structure Results:

Pale Red Solid

99.52% (220 nm)

Conforms

%C: 51.83, %H: 3.74, %N: 7.31

Conforms

Additional Information:

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 Bv

Test Date

Retest Date

Swathi Reddy

Toni Rantanen

Chanell Chu

3/8/2023

3/6/2027

R. Leti