

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

C427660

Product:

2-Chloro-3,4-

dimethoxybenzaldehyde

Structure:

MeO MeC

CAS 5417-17-4 Number:

Synonym:

2-Chloro-3,4-dimethoxybenzaldehyde; 2-

Chloroveratraldehyde; NSC 7375

Molecular Formula:

C₉H₉ClO₃

Molecular weight:

200.62

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Ethyl

Acetate (Slightly)

Lot

1-ALI-18-1 Number:

Shipping Condition:

This Product Is Stable To Be Shipped At Room Temperature **Purity:** 95%

Storage

4°C Condition:

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

Results:

Appearance

White to Pale Yellow Solid

Conforms

NMR

Conforms to Structure

95.54% (210 nm)

Off-White Solid

HPLC Purity

Report Result

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

Toni Rantanen

Christina Gouliaras

Retest Date

Sarbjeet Kaur

7/19/2022

7/17/2026

Sarbject Kans



