

CERTIFICATE OF ANALYSIS

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CAS Number: 2103-57-3

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue T795685

Product: 2,3,4-Trimethoxybenzaldehyde

MeO

MeC

Structure:

1-Trimethoxyhenzaldehyde Synonym:

CHO

OMe

Molecular Formula:

C10H12O4

Molecular weight:

196.2

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Purity: 98%

Storage

Condition: -20°C

Lot Number: 9-SCC-177-1

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Shipping This Product Is Stable To Be Shipped At

Condition: Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Off-White Low-Melting Solid Off-White Solid

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 61.38, %H: 6.30 HPLC Purity Report Result 99.82% (235 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 By Test Date Retest Date

Swathi Reddy Toni Rantanen Chanell Chu 12/5/2022 12/3/2029

R. Letti

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Charrell Par