

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

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

1. Identification

Catalogue M258700 Number:

CAS 70264-94-7 Number:

Synonym: 3-Methoxy-4-(bromomethyl)benzoic Acid

Methyl Ester; 4-(Bromomethyl)-3methoxybenzoic Acid Methyl Ester; Methyl 4-(2-Bromoethyl)-3-methoxybenzoate; Methyl 4-

(Bromomethyl)-3-(methyloxy)benzoate

Structure:

Product:

Molecular Formula: C10H11BrO3

Molecular weight:

259.1

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Methanol (Slightly)

1/13/2023

1/11/2027

Lot 2023-PVA-008 Number:

Purity: 96%

Shipping

This Product Is Stable To Be **Condition:** Shipped At Room Temperature

Methyl 4-(Bromomethyl)-3-

methoxybenzoate

MeO

Storage Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

OMe

3. Analytical Information

Tests: Specifications: Results: **NMR** Conforms to Structure Conforms

Elemental Analysis Conforms %C: 45.91, %H: 4.24

MS Conforms to Structure Conforms

HPLC Purity Report Result 96.71% (215 nm)

White to Off-White Solid White to Off-White Solid Appearance

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 ± 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

C of A Approved **Reviewed By Test Date Retest Date Reviewed By** By Christina Gouliaras Henry Tieu Toni Rantanen

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