

CERTIFICATE OF ANALYSIS

Synonym:

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 E900818 Number

Product:

Structure:

Ethyl 3-Bromopropionate

CAS Number: 539-74-2

Molecular Formula:

C5H9BrO2

Molecular weight:

181.03

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Ethyl

Acetate (Slightly)

Lot Number: 2024-GHZ-008

This Product Is Stable To Be Shipped At

Condition: Room Temperature **Purity:** 98%

Storage 20°C Condition:

2. Warning

Shipping

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Clear Colouless Oil **Appearance** Colourless Oil

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 33.06, %H: 5.09

GC Purity Report Result 99.42% MS Conforms to Structure Conforms C NMR Conforms to Structure 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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** Bv

Meenakshi Sharma Toni Rantanen Chanell Chu 3/6/2024 3/4/2028