

CERTIFICATE OF ANALYSIS

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CAS Number: 352-23-8

1. Identification

Catalogue Number

B440230

Ethyl 3,3,3-Trifluoropropanoate

Product: Structure:

Synonym:

Molecular Formula:

C5H7O2F3

Molecular weight:

156.1

Source of Product:

N/A

98%

2/14/2023

2/12/2027

Solubility:

Chloroform (Sparingly), Ethyl

Acetate (Soluble)

Lot Number: 2023-SAP-037

This Product Is Stable To Be Shipped At

Condition: Room Temperature **Purity:**

Storage

4°C Condition:

2. Warning

Shipping

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Clear Colourless Oil Colourless Oil

NMR Conforms to Structure Conforms F NMR Conforms to Structure Conforms C NMR Conforms to Structure Conforms 98.80% **GC Purity** Report Result

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

C of A Approved **Reviewed By Test Date Reviewed By Retest Date** By Henry Tieu Toni Rantanen Chanell Chu