

Henry Tieu

Muy

## **CERTIFICATE OF ANALYSIS**

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1. Identification Catalogue E901780 CAS 105-39-5 Number: Number: Synonym: 2-Chloro-acetic Acid Ethyl Ester; (Ethoxycarbonyl)methyl Chloride; 2-Chloroacetic Acid Ethyl Ester; Ethyl 2-Product: Ethyl Chloroacetate Monochloroacetate; Ethyl Chloracetate; Ethyl a-Chloroacetate; NSC 8833; Structure: Molecular Formula: C<sub>4</sub>H<sub>7</sub>ClO<sub>2</sub> Molecular weight: 122.55 **⊢**†( Source of Product: N/A Solubility: Chloroform (Slightly), Ethyl Acetate (Slightly), Methanol (Slightly) Lot Purity: 2023-MYF-043 98% Number: Storage This Product Is Stable To Be Shipping Condition: 4°C Condition: Shipped With Blue Ice 2. Warning Warning 1: Warning 2: Warning 3: 3. Analytical Information Tests: Specifications: **Results:** Clear Colourless Oil Appearance Colourless Oil NMR Conforms to Structure Conforms C NMR Conforms to Structure Conforms GC Purity Report Result 100.00% 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 Reviewed By Test Date Retest Date** By

Chanell Chu

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9/28/2023

9/26/2027

Toni Rantanen