

# **CERTIFICATE OF ANALYSIS**

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### 1. Identification

Catalogue E678565 CAS Number: 886-86-2 Number:

Synonym: 3-Amino-benzoic Acid Ethyl Ester Product: Ethyl 3-Aminobenzoate Methanesulfonate

Methanesulfonate:

Structure: Molecular Formula:

C9H11NO2 • CH4O3S

Molecular weight: 165.19 + (96.11)**Source of Product:** 

N/A

Solubility:

Methanol (Slightly), Water

(Slightly)

**Purity:** Lot Number: 13-QIU-167-1 96%

This Product Is Stable To Be Shipped At Shippina

Condition: Room Temperature Storage -20°C Condition:

## Warning 1:

2. Warning

Warning 2: Warning 3:

### 3. Analytical Information

Tests: Specifications: Results:

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

**NMR** Conforms to Structure Conforms

Elemental Analysis Conforms %C: 45.50, %H: 5.73, %N: 5.35

**HPLC Purity** 96.48% (225 nm) Report Result

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

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

Nicole Yip Toni Rantanen Chanell Chu 2/2/2022 1/31/2026