



## CERTIFICATE OF ANALYSIS

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### 1. Identification

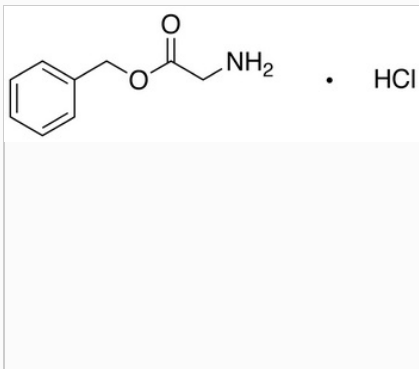
**Catalogue Number:** G625000

**CAS Number:** 2462-31-9

**Product:** Glycine Benzyl Ester Hydrochloride

**Synonym:** Glycine Phenylmethyl Ester Hydrochloride;  
Benzyl Aminoacetate Hydrochloride; Benzyl  
Glycinate Hydrochloride;

**Structure:**



**Molecular Formula:**

C<sub>9</sub>H<sub>12</sub>ClNO<sub>2</sub>

**Molecular weight:**

201.65

**Source of Product:**

N/A

**Solubility:**

DMSO (Slightly), Methanol  
(Slightly)

**Lot Number:** 2-LJC-114-1

**Purity:** 98%

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

**Storage Condition:** 20°C

### 2. Warning

**Warning 1:**

**Warning 2:**

**Warning 3:**

### 3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Solid	White to Off-White Solid
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 52.58, %H: 6.06, %N: 7.24
HPLC Purity	Report Result	99.73% (210nm)
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

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Sarbjeeet Kaur	Neha Khanna	Christina Gouliaras	9/21/2022	9/19/2029