

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue Number

C239215

Product:

2-(2-carbamoylphenyl)acetic acid

Structure:

Lot Number: 2022-SAP-55

Shippina Condition: This Product Is Stable To Be Shipped At

Room Temperature

CAS Number: 23362-56-3

Synonym:

Molecular Formula:

C<sub>9</sub>H<sub>9</sub>NO<sub>3</sub>

Molecular weight:

179.17

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

**Purity:** 96%

Storage

4°C Condition:

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Appearance White to Light Beige Solid

Elemental Analysis Conforms

**NMR** Conforms to Structure

**HPLC Purity** Report Result

MS Conforms to Structure Results:

Off-White to Pale Beige Solid

%C: 58.93, %H: 5.18, %N: 7.31

Conforms

96.28% (205 nm)

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

**Test Date** 

**Retest Date** 

Henry Tieu

Toni Rantanen

By Chanell Chu

9/16/2022

9/14/2026