

1. Identification

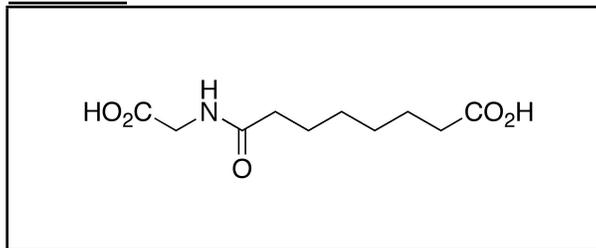
Catalogue Number

S688755

Lot Number

6-ISU-110-1

Structure



Product Name

Suberyl Glycine

Synonyms

8-[(Carboxymethyl)amino]-8-oxooctanoic Acid; Suberylglycine;

CAS Number

60317-54-6

Solubility

DMSO (Slightly), Methanol (Slightly)

Shipping Condition

This Product Is Stable To Be Shipped At Room Temperature

Molecular Formula

C₁₀H₁₇NO₅

Source of Product

Synthetic

Long Term Storage Conditions

4°C

Molecular Weight

231.25

Purity

>95%

2. Warnings

Not Determined

3. Analytical Information

Tests

Appearance

Specifications

Pale Yellow to Brown Solid

Results

Pale Beige to Pale Brown Solid

NMR

Conforms to Structure

Conforms

HPLC Purity

>95%

99.88% (ELSD)

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 ± 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

Jessica Wang Chi

Product Quality Specialist

Reviewed by

Toni Rantanen

Manager, Quality Assurance

C of A Approved by

Rami Dhanoa

Quality Assurance Associate

Test Date

2/11/2025

Retest Date

2/9/2029