



AMINO PEPTIDES

Dilute Acetic Acid 0.6% for Peptide Reconstitution 10ml

PRODUCT SPECIFICATION SHEET

Note: This document details the theoretical chemical properties and target specifications of this research compound. For batch-specific, independent laboratory test results, please refer to the independent Certificate of Analysis (C.O.A.) provided on our product page.

PRODUCT IDENTIFICATION

Product Name	Acetic acid
CAS Number	64-19-7
PubChem CID	176
Molecular Formula	$C_2H_4O_2$
Molecular Weight	60.05 g/mol
Sequence	-
Synonyms	Ethanoic acid, Methanecarboxylic acid, Ethylic acid, Acetic acid solution

PHYSICAL PROPERTIES

Form	Lyophilised powder
Appearance	Solid, White

SPECIFICATIONS

Target Purity (HPLC)	$\geq 98.0\%$
Expected Peptide Content	$\geq 80.0\%$

STORAGE & HANDLING

Storage (Lyophilised)	Store at -20°C or below. Protected from light and moisture.
Storage (Reconstituted)	Store at 2°C to 8°C for up to 20 days. Do not freeze once reconstituted.

Usage: For laboratory research and in-vitro use only. Not for human or veterinary use.