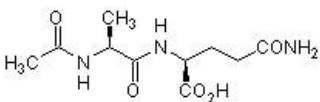


Product datasheet

Acetyl-L-alanyl-L-glutamine, Polypeptide ab145520

[1 References](#) [1 Image](#)

Overview

Product name	Acetyl-L-alanyl-L-glutamine, Polypeptide
Description	Polypeptide
Purity	> 98%
CAS Number	121574-43-4
Chemical structure	

Properties

Molecular weight	259.26
Molecular formula	C ₁₀ H ₁₇ N ₃ O ₅
PubChem identifier	15017940
Storage instructions	Store at Room Temperature. Store under desiccating conditions. The product can be stored for up to 12 months.

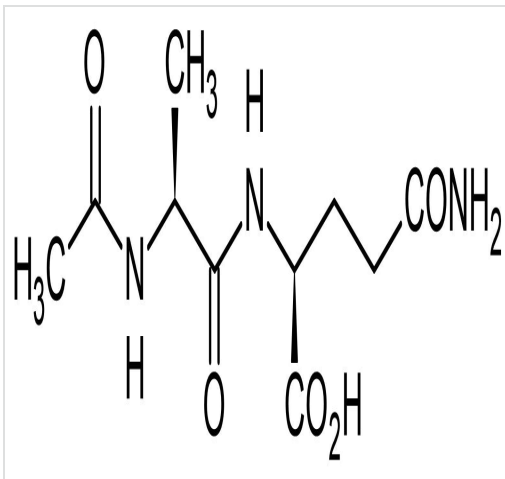
Handling Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.

Refer to SDS for further information

Need more advice on solubility, usage and handling? Please visit our [frequently asked questions \(FAQ\) page](#) for more details.

SMILES	C[C@@H](C(=O)N[C@@H](CCC(=O)N)C(=O)O)NC(=O)C
Source	Synthetic

Images



Chemical Structure - Acetyl-L-alanyl-L-glutamine,
Polypeptide (ab145520)

2D chemical structure image of ab145520, Acetyl-L-alanyl-L-glutamine, Polypeptide

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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