

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Datasheet

GM9870 - Leu-Ala hydrate

Product Details

Product Name Leu-Ala hydrate

 Glentham Code
 GM9870

 CAS Number
 7298-84-2

 PubChem SID
 310275742

Related Categories Amino Acid Derivatives

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 202.25 \mbox{ (anhydrous)} \\ \mbox{Molecular Formula} & : & \mbox{C}_{9}\mbox{H}_{18}\mbox{N}_{2}\mbox{O}_{3} \cdot \mbox{xH}_{2}\mbox{O} \end{array}$

$$\mathsf{HO} \overset{\mathsf{O}}{\underbrace{\hspace{1cm}}} \overset{\mathsf{H}}{\underset{\mathsf{CH}_3}{\mathsf{H}}} \overset{\mathsf{NH}_2}{\underbrace{\hspace{1cm}}} \overset{\mathsf{CH}_3}{\underset{\mathsf{CH}_3}{\mathsf{CH}_3}}$$

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Description

: White powder

Description

Identification (IR) : To conform to standard

Solubility (5% in : Clear, colourless solution

water)

Water : ≤ 30.0% Assay : ≥ 98.0% Version : v1.0

About Leu-Ala hydrate

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-05-05 17:23:43