

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 Specification

Product Name Ala-Gly Glentham Code GM2362 CAS Number 687-69-4 EINECS 211-699-9 PubChem SID 310265979 Molecular Weight 146.14 Molecular Formula C ₅ H ₁₀ N ₂ O ₃ Storage Temp. -20°C			
CAS Number 687-69-4 EINECS 211-699-9 PubChem SID 310265979 Molecular Weight 146.14 Molecular Formula $C_5H_{10}N_2O_3$	Product Name	Ala-Gly	
EINECS 211-699-9 PubChem SID 310265979 Molecular Weight 146.14 Molecular Formula $C_5H_{10}N_2O_3$ Starsga Town 20°C	Glentham Code	GM2362	
PubChem SID 310265979 Molecular Weight 146.14 Molecular Formula $C_5H_{10}N_2O_3$ Starsga Town	CAS Number	687-69-4	0
Molecular Weight 146.14 Molecular Formula $C_5H_{10}N_2O_3$	EINECS	211-699-9	
Molecular Formula $C_5H_{10}N_2O_3$	PubChem SID	310265979	$H_{-}N_{\perp}$
Starage Temp	Molecular Weight	146.14	
Storage Temp20°C CH ₃	Molecular Formula	$C_5^{H_{10}^{N_2}O_3^{}}$	
· · · · · · · · · · · · · · · · · · ·	Storage Temp.	-20°C	ĊН ₃ ОН

Property	Specification
Physical Description	White to almost white powder
Identification (IR)	To conform to standard
Solubility (5% in 80% acetic acid)	Clear to faintly turbid, colourless solution
Specific Optical Rotation ([α]24/D)	+49.0 - +52.0 ° (c=2.5, water)
Assay	≥ 98.0%

Specification Version - v1.0

Date Created - 2022-09-22

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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

Page 1 of 1 Printed: 2025-04-24 05:57:30