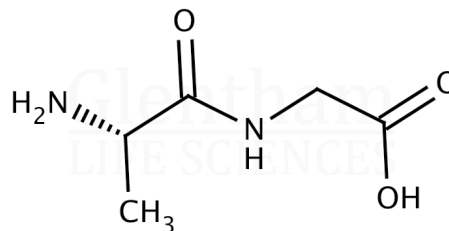


Product Specification

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	$C_5H_{10}N_2O_3$
Storage Temp.	-20°C



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 ($[\alpha]_{24/D}$)	+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