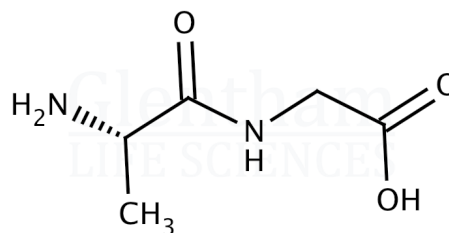


## Certificate of Analysis

Product Name	Ala-Gly
Glentham Code	GM2362
CAS Number	687-69-4
EINECS	211-699-9
PubChem SID	310265979
Batch Number	369WGS
Molecular Weight	146.14
Molecular Formula	$C_5H_{10}N_2O_3$
Storage Temp.	-20°C



Property	Specification	Batch 369WGS
Physical Description	White to almost white powder	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in 80% acetic acid)	Clear to faintly turbid, colourless solution	Faintly turbid colourless solution
Specific Optical Rotation ( $[\alpha]_{24/D}$ )	+49.0 - +52.0 ° (c=2.5, water)	+51.4°
Assay	≥ 98.0%	Conforms

Specification Version	v1.0
Manufacture Date	2022-03-20
Re-Test Date	2029-09-23

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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