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Certificate of Analysis

Product Name	Ala-Gly	
Glentham Code	GM2362	
CAS Number	687-69-4	Ο
EINECS	211-699-9	11
PubChem SID	310265979	
Batch Number	369WGS	H ₂ N ₁₁₁₁ , N
Molecular Weight	146.14	LIJE SCHINCE.
Molecular Formula	C ₅ H ₁₀ N ₂ O ₃	ĊH ₃ OH
Storage Temp.	-20°C	3

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 or contact us using the details above for the current version of this document.

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