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Certificate of Analysis

Product Name	Glycine		
Glentham Code	GM2385		0
CAS Number	56-40-6		0
EINECS	200-272-2		. 11
MDL Number	MFCD0000813	1	entham
PubChem SID	295369472	H_2N	L L
Batch Number	146XBD		
Molecular Weight	75.07		✓ OH
Molecular Formula	C ₂ H ₅ NO ₂		
Storage Temp.	+20°C		
Property		Specification	Batch 146XBD
Physical Description		White to almost white crystalline powder	White crystalline powder
Solubility (10% in water)		Clear, colourless to very faint yellow solution	Clear, colourless solution
Identification		IR	Conforms
Residue on Ignition		≤ 0.1%	0.04%
Heavy Metals (as Pb)		≤ 20ppm	≤ 10ppm
Assay (Titration)		98.5 - 101.5 % (dried basis)	99.5%
Specification Version	v1.1		

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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Re-Test Date

2028-10-04