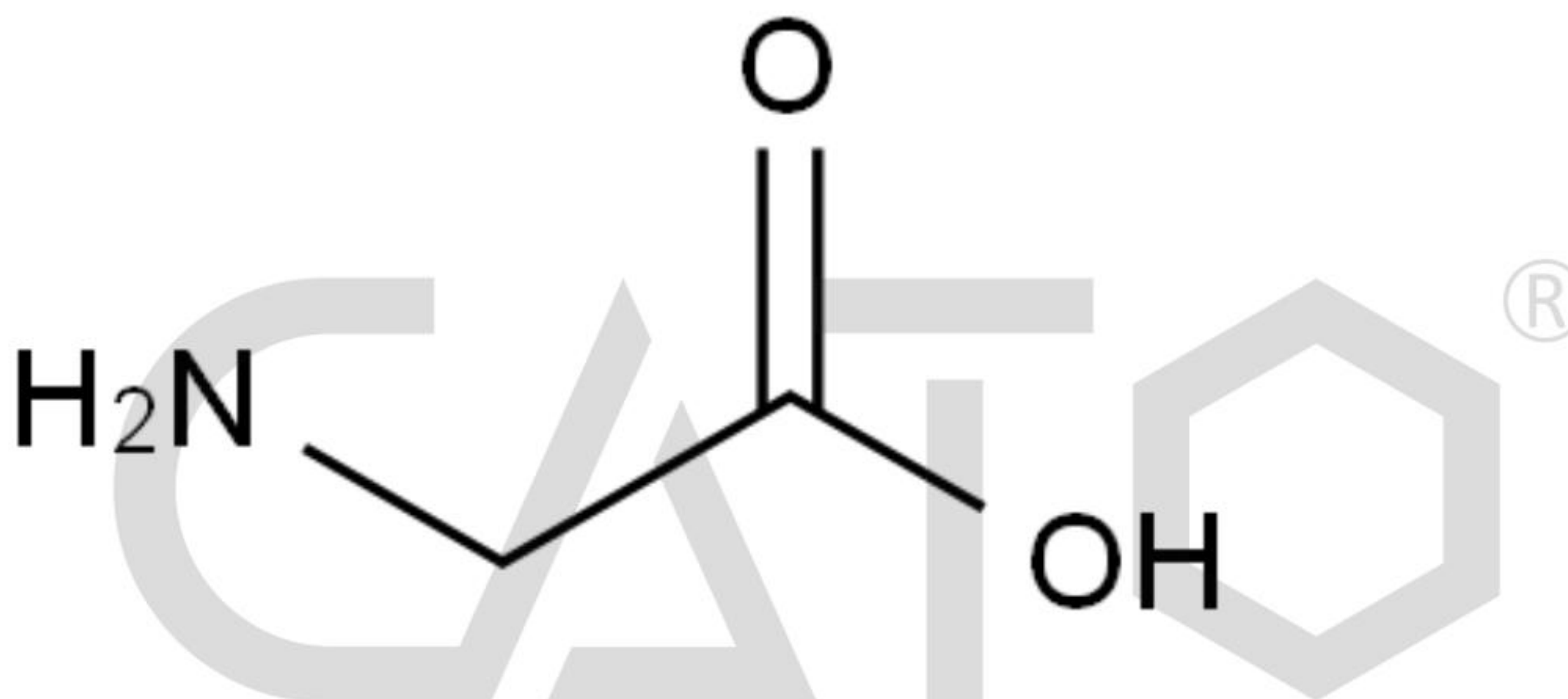


Certificate of Analysis

Reference Material & Standard

Product Name:	Glycine	Catalogue Number:	CCFD200139
Synonyms:	N/A	Lot Number:	0305-RG-0090
CAS Number:	56-40-6	Expiry Date:	Mar 06, 2029
Molecular Formula:	C ₂ H ₅ NO ₂	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	75.07	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	99.2%
Uncertainty		±0.4%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jan 27, 2026

Date: Jan 27, 2026

Date: Jan 27, 2026



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