

Certificate of Analysis

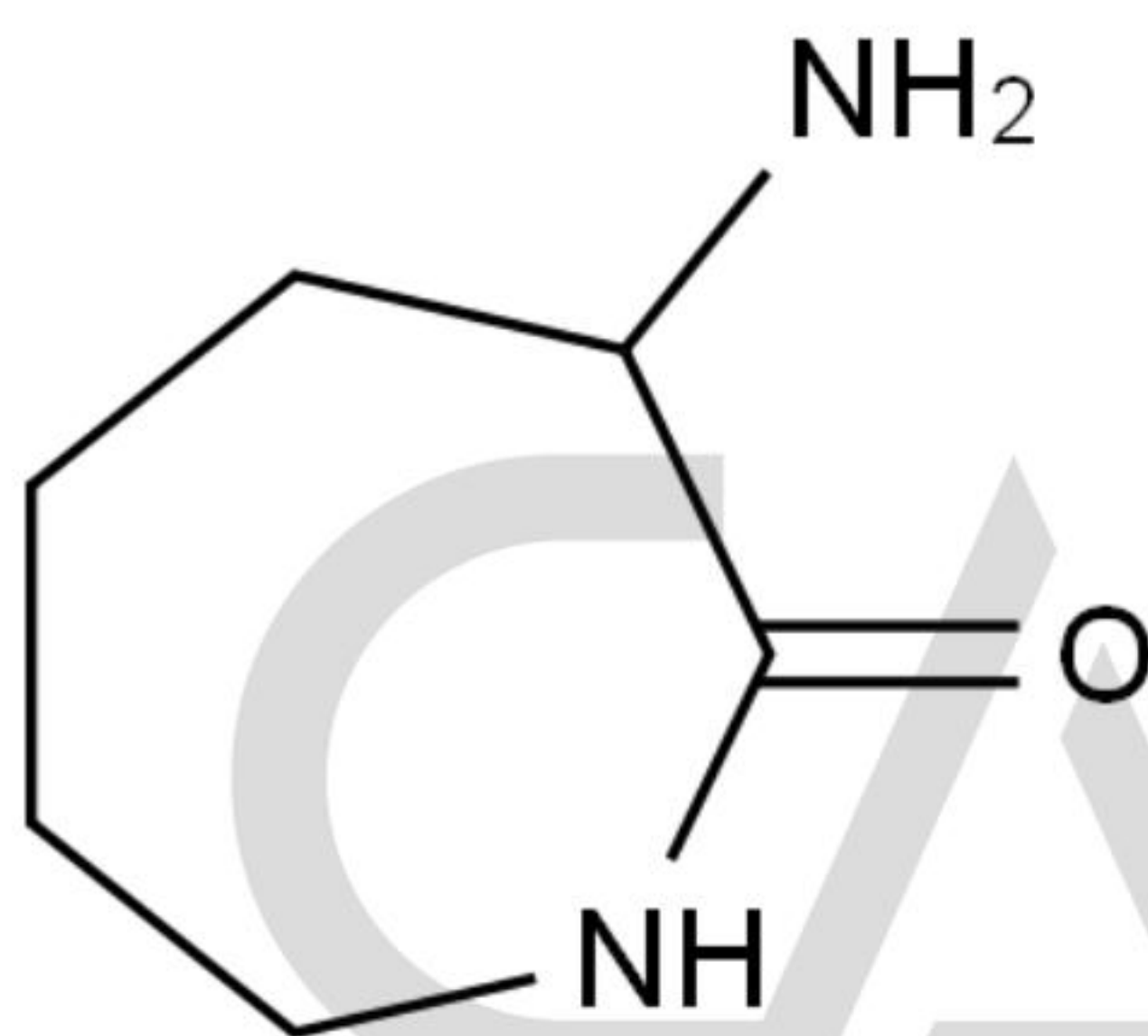
Reference Material & Standard

Product Name:	Lysine Impurity 18	Catalogue Number:	C4X-221118
Synonyms:	3-Aminoazepan-2-one	Lot Number:	0730-RH-0060
CAS Number:	671-42-1	Expiry Date:	Aug 04, 2030
Molecular Formula:	C ₆ H ₁₂ N ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	128.17	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Sticky Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.0%
Assay	qNMR	90.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 05, 2026

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