

Certificate of Analysis

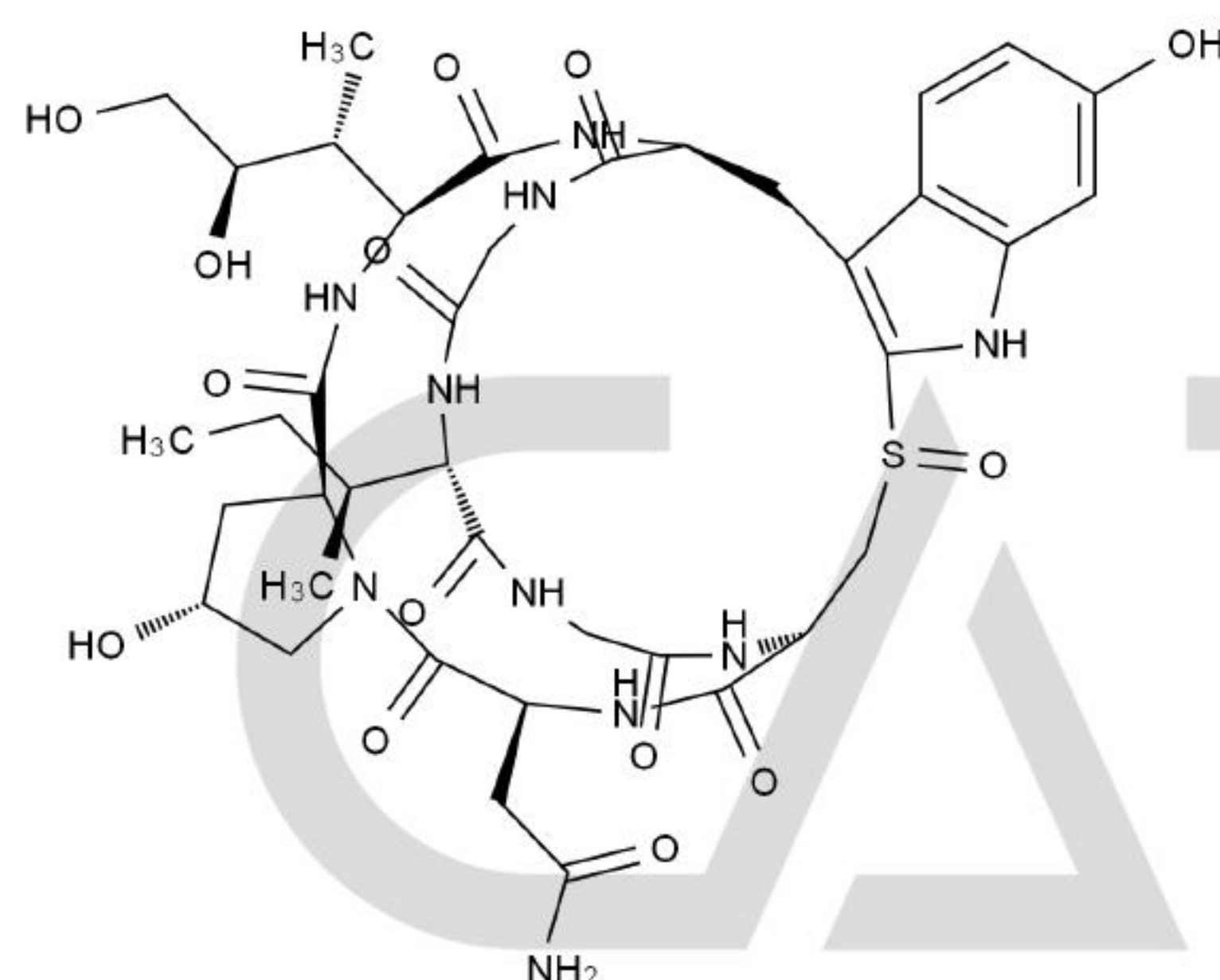
Reference Material & Standard

Product Name:	alpha-Amanitin	Catalogue Number:	CCFD200529
Synonyms:	N/A	Lot Number:	0730-RH-0065
CAS Number:	23109-05-9	Expiry Date:	Dec 07, 2029
Molecular Formula:	C ₃₉ H ₅₄ N ₁₀ O ₁₄ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	918.97	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White to Pale Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.9%
Uncertainty		±0.8%

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:

Reviewed by:

Approved by General Manager:

Date: Jul 31, 2026

Date: Aug 03, 2026

Date: Aug 03, 2026



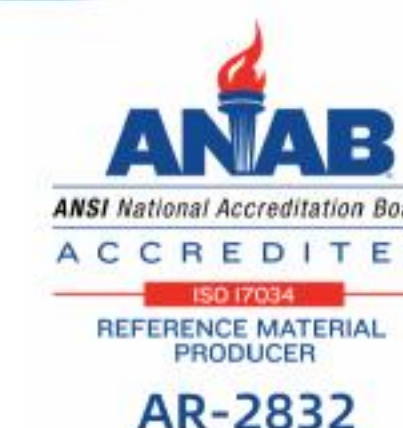
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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