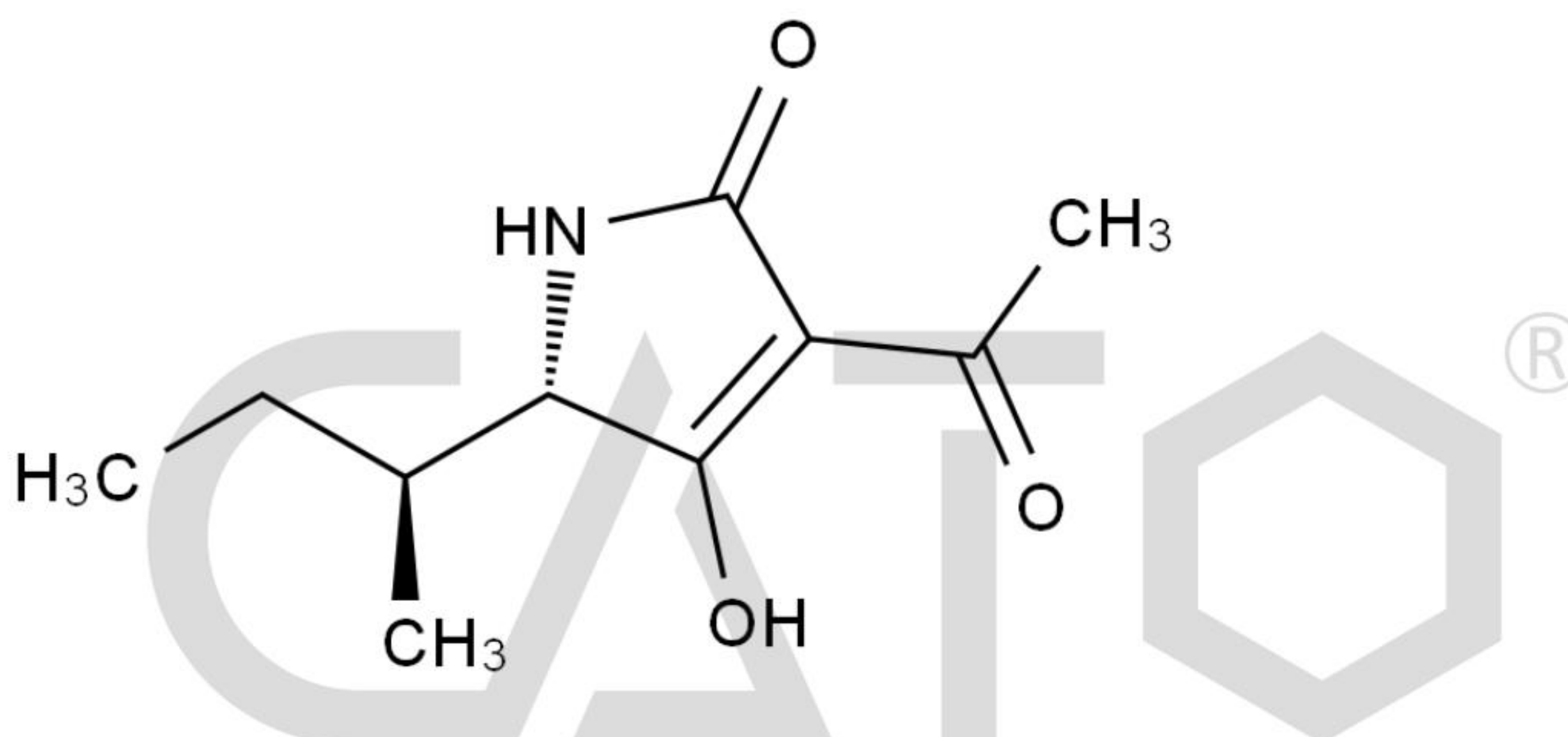


Certificate of Analysis

Reference Material & Standard

Product Name:	Tenuazonic Acid	Catalogue Number:	CCHM701060
Synonyms:	N/A	Lot Number:	0704-RG-0064
CAS Number:	610-88-8	Expiry Date:	Dec 05, 2029
Molecular Formula:	C ₁₀ H ₁₅ NO ₃	Storage:	-80°C±5°C Protected from light and Sealed
Molecular Weight:	197.23	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Uncertainty		±0.1%

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: Jul 11, 2025

Date: Jul 14, 2025

Date: Jul 14, 2025

