

Certificate of Analysis

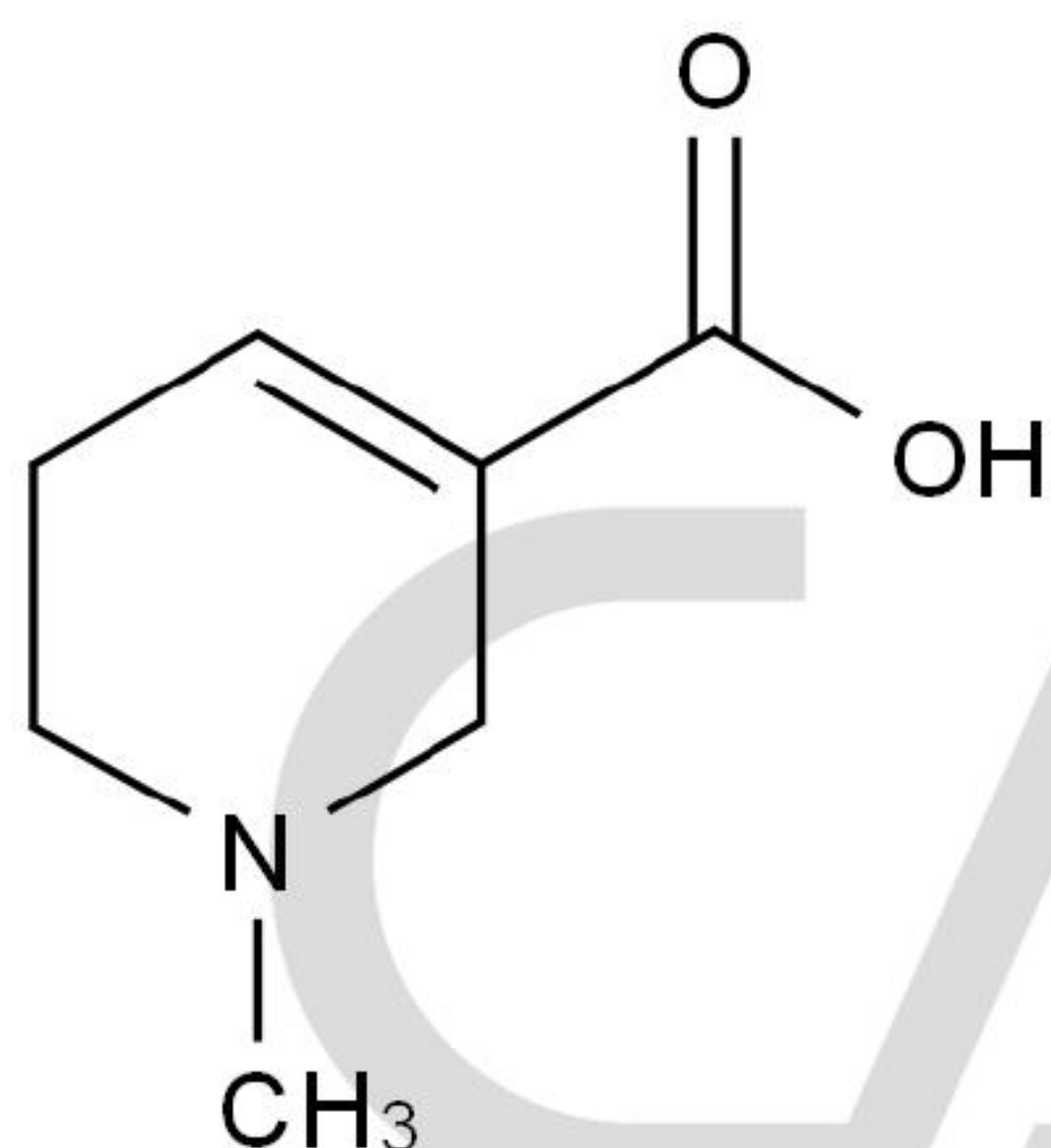
Reference Material & Standard

Product Name:	Arecaidine	Catalogue Number:	CCPE902046
Synonyms:	N/A	Lot Number:	0330-RH-0197
CAS Number:	499-04-7	Expiry Date:	Oct 09, 2028
Molecular Formula:	C ₇ H ₁₁ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	141.17	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&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:

Reviewed by:

Approved by General Manager:

Date: Mar 31, 2026

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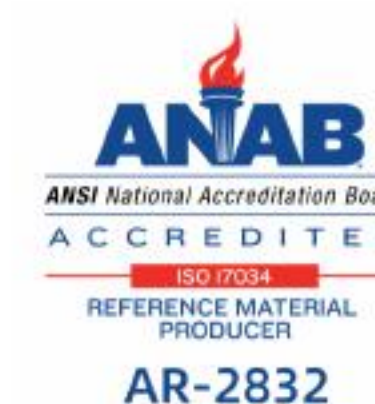
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