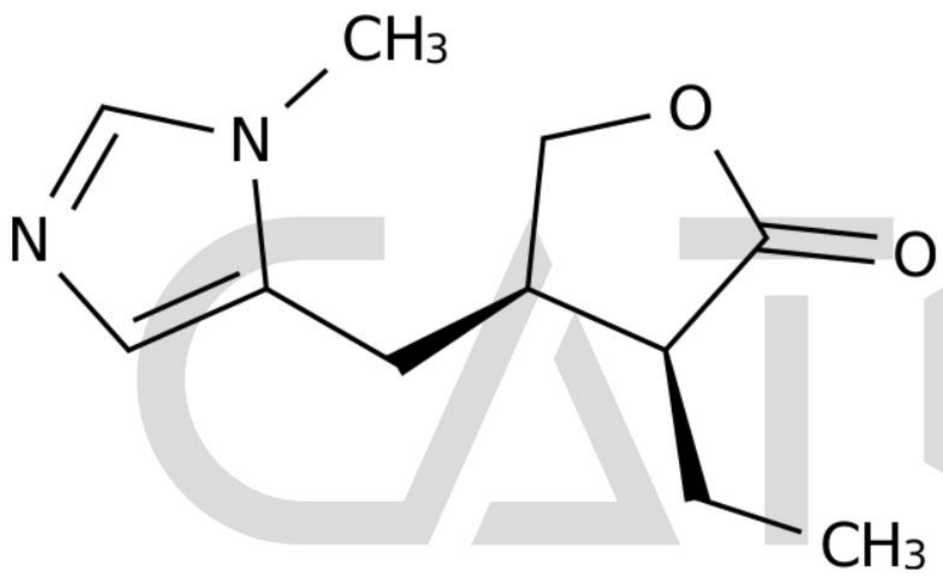
Certificate of Analysis

Reference Material & Standard

Product Name:	Pilocarpine	**Catalogue Number:**	CCPE901672
Synonyms:	N/A	**Lot Number:**	0821-RG-0004
CAS Number:	92-13-7	**Expiry Date:**	Jul 03, 2027
Molecular Formula:	$C_{11}H_{16}N_2O_2$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	208.26	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



CATO Research Chemicals Inc.

Test Items	Method	Results
Appearance	Visual inspection	Colorless to Light Yellow Solid
Identification	HNMR	Confirmed
Purity	HPLC	99.8%
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 Date: Aug 22, 2025

Reviewed by: Hinlam Date: Aug 22, 2025

Approved by General Manager: David Date: Aug 22, 2025

CATO Research Chemicals Inc.