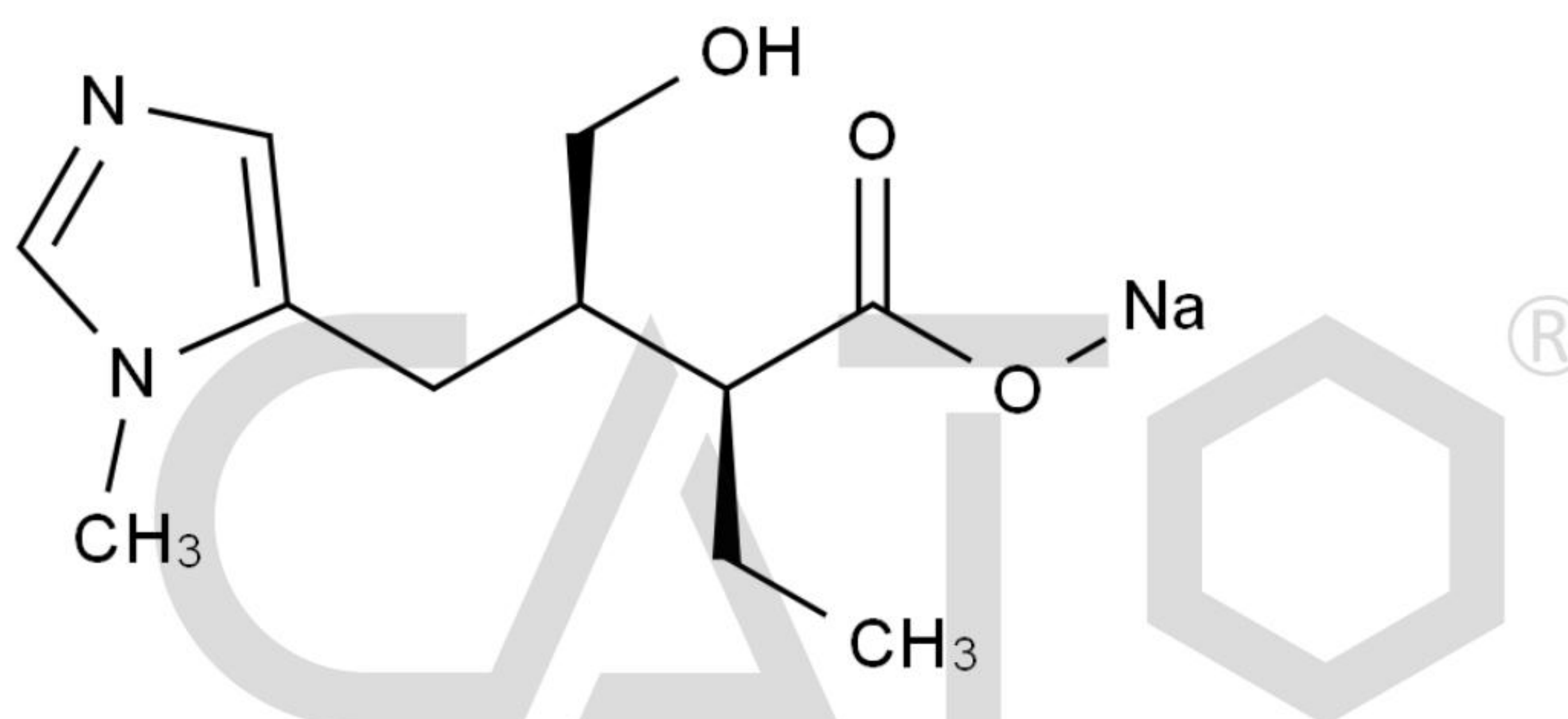


Certificate of Analysis

Reference Material & Standard

Product Name:	Pilocarpine EP Impurity B Sodium Salt	Catalogue Number:	C4X-24012
Synonyms:	N/A	Lot Number:	1011-RG-0047
CAS Number:	92598-79-3	Expiry Date:	Jan 23, 2029
Molecular Formula:	C ₁₁ H ₁₇ N ₂ NaO ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	248.25	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.0896%
Water Content	Karl Fischer	5.95%
Residual Solvents	NMR	0.87% acetonitrile
Assay		92.3%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100%-Water Content-Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 25, 2026

Date: May 25, 2026

Date: May 25, 2026



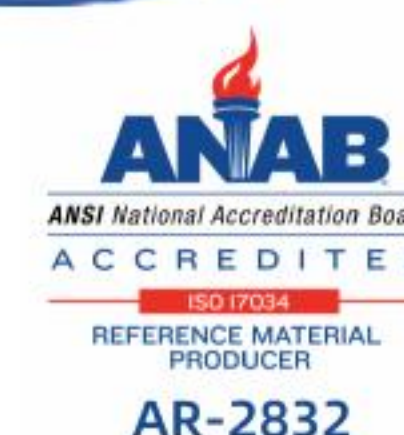
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