

Certificate of Analysis

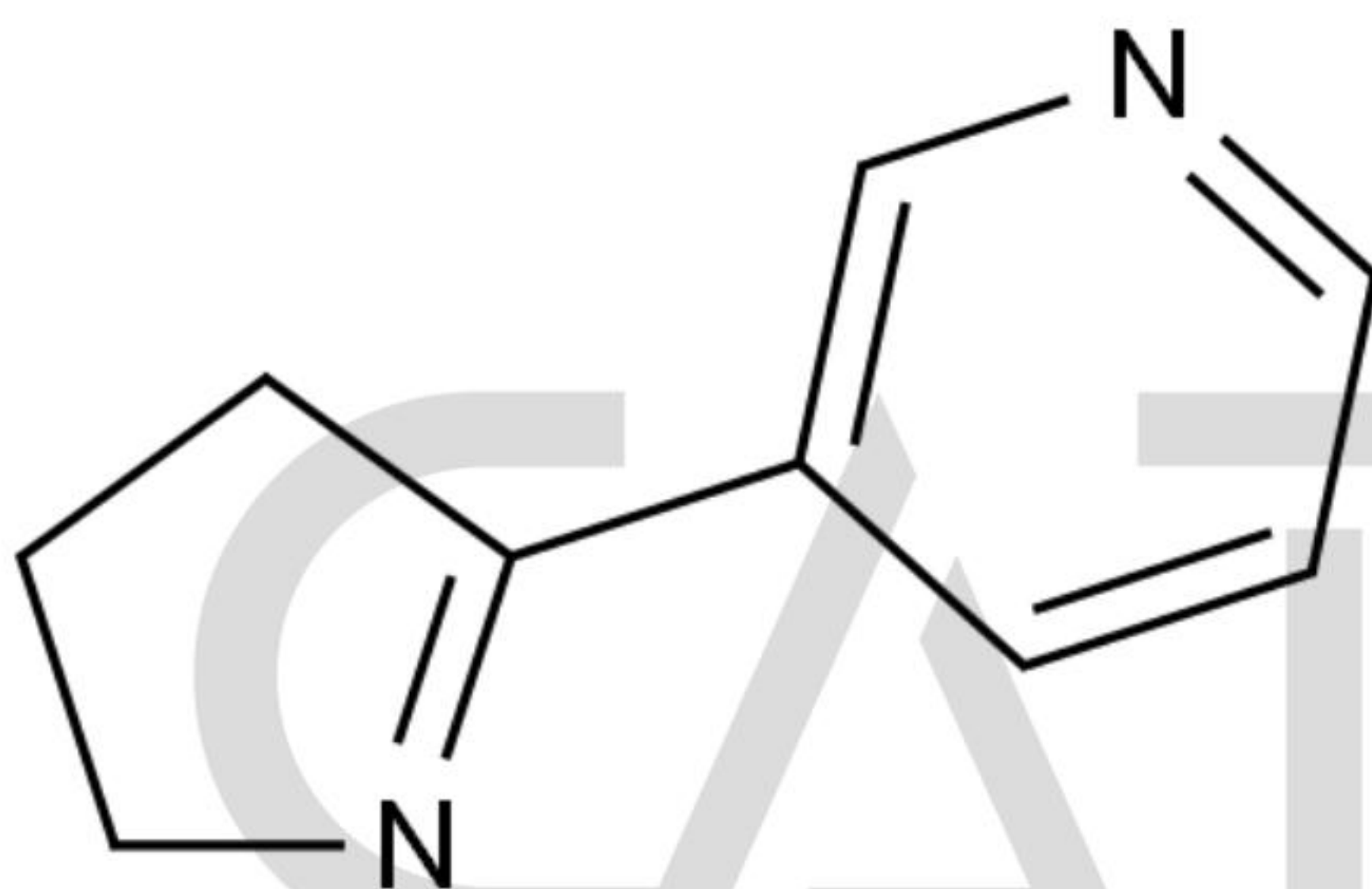
Reference Material & Standard

Product Name:	Myosmine	Catalogue Number:	CCAD301629
Synonyms:	N/A	Lot Number:	0613-RG-0099
CAS Number:	532-12-7	Expiry Date:	Jul 19, 2028
Molecular Formula:	C ₉ H ₁₀ N ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	146.19	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	95.8%
Uncertainty		±0.9%

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:

Hinlam

Approved by General Manager:

David

Date: Jul 20, 2026

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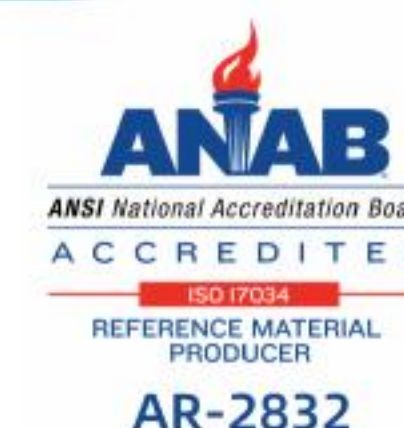
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Page 1 of 8



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