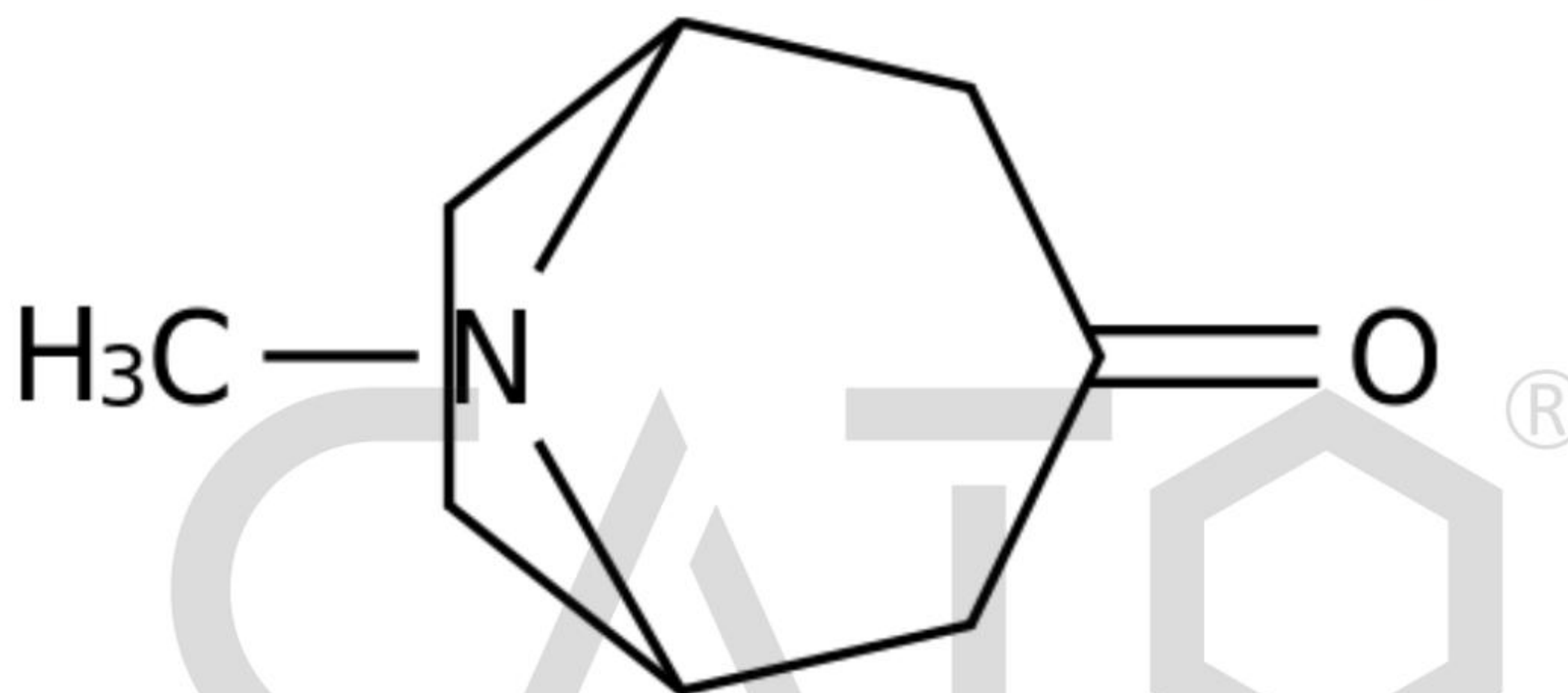


Certificate of Analysis

Reference Material & Standard

Product Name:	Atropine Impurity 18	Catalogue Number:	C4X-148918
Synonyms:	Tropinone	Lot Number:	1209-RF-0047
CAS Number:	532-24-1	Expiry Date:	Dec 11, 2027
Molecular Formula:	C ₈ H ₁₃ NO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	139.19	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	96.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 12, 2024

Date: Dec 12, 2024

Date: Dec 12, 2024

