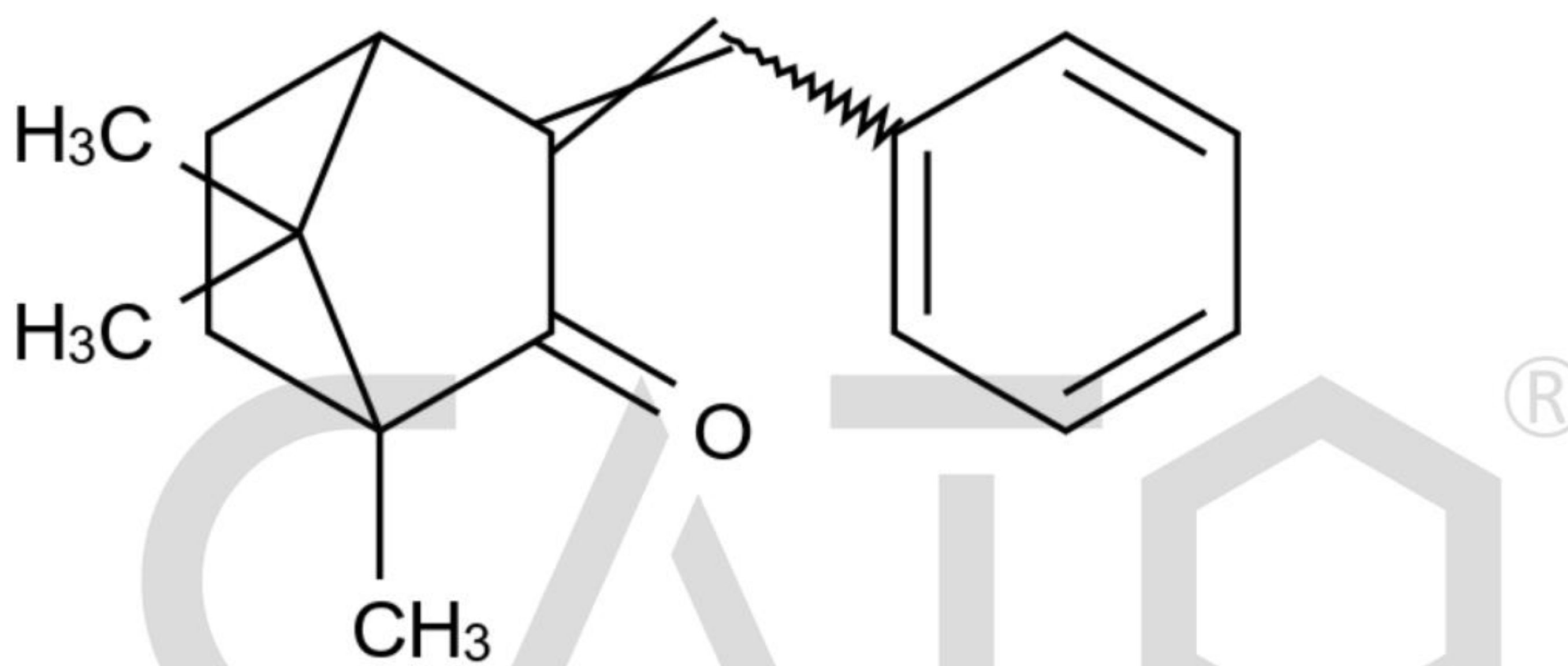


Certificate of Analysis

Reference Material & Standard

Product Name:	3-Benzylidenecamphor	Catalogue Number:	CCHM700478
Synonyms:	N/A	Lot Number:	0610-RG-0082
CAS Number:	15087-24-8	Expiry Date:	Jun 09, 2029
Molecular Formula:	C ₁₇ H ₂₀ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	240.34	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	93.5%
Uncertainty		±1.2%

Comment:

1. Assay was determined by quantitative ¹H-NMR.
2. 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:

Hin Lam

Approved by General Manager:

David

Date: Jun 13, 2025

Date: Jun 13, 2025

Date: Jun 13, 2025

