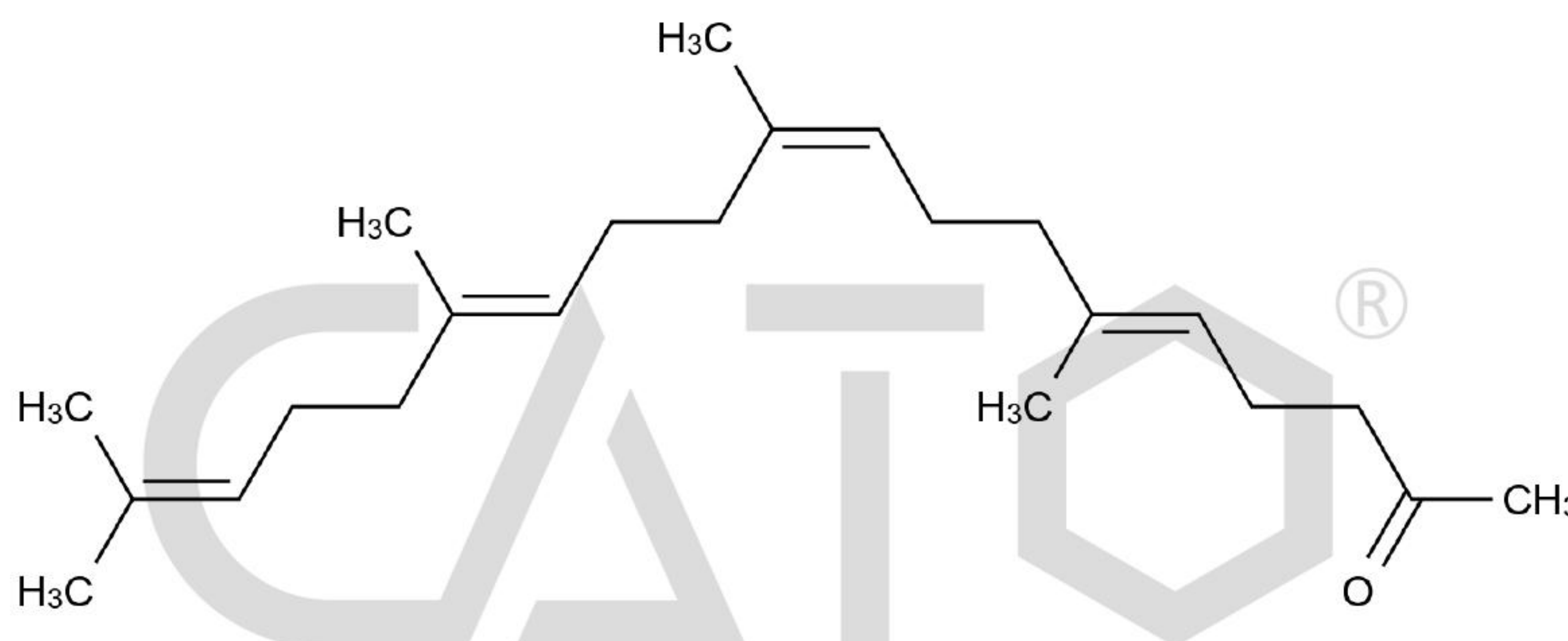


Certificate of Analysis

Reference Material & Standard

Product Name:	(5E,9Z,13E)-Teprenone	Catalogue Number:	C4X-208116
Synonyms:	N/A	Lot Number:	0823-RH-0059
CAS Number:	3796-65-4	Expiry Date:	Jun 09, 2029
Molecular Formula:	C ₂₃ H ₃₈ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	330.55	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Oil
Identification	HRMS&UV&HNMR	Confirmed
Purity	HPLC	98.003%
Water Content	Karl Fischer	0.15%
Residual Solvents	NMR	Not detected in NMR
Assay		97.9%

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:

Jim

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 24, 2026

Date: Aug 25, 2026

Date: Aug 25, 2026



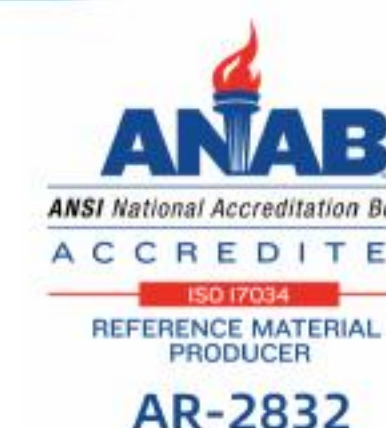
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