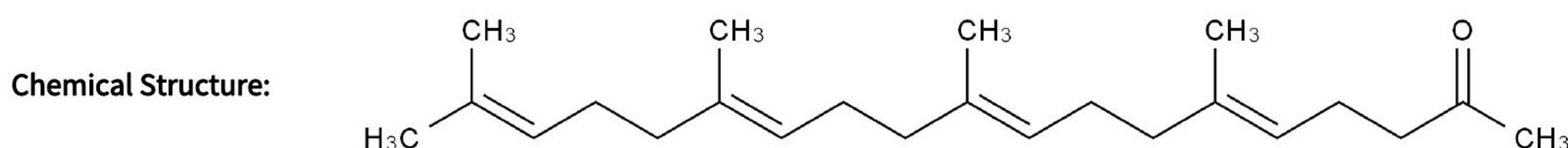


Certificate of Analysis

Reference Material & Standard

Product Name:	All trans-Teprenone	Catalogue Number:	C4X-208112
Synonyms:	N/A	Lot Number:	1127-RG-0061
CAS Number:	3796-63-2	Expiry Date:	Dec 05, 2028
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



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Liquid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	98.347%
Water Content	Karl Fischer	0.18%
Residual Solvents	NMR	Not detected in NMR
Assay		98.2%

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:

Reviewed by:

Approved by General Manager:

Date: Dec 01, 2025

Date: Dec 01, 2025

Date: Dec 01, 2025



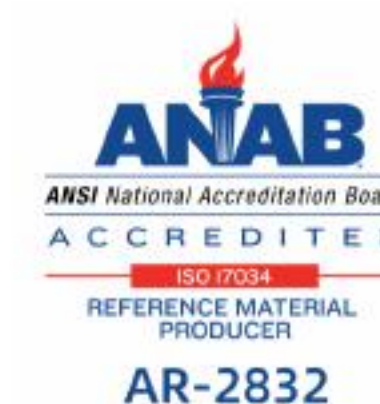
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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