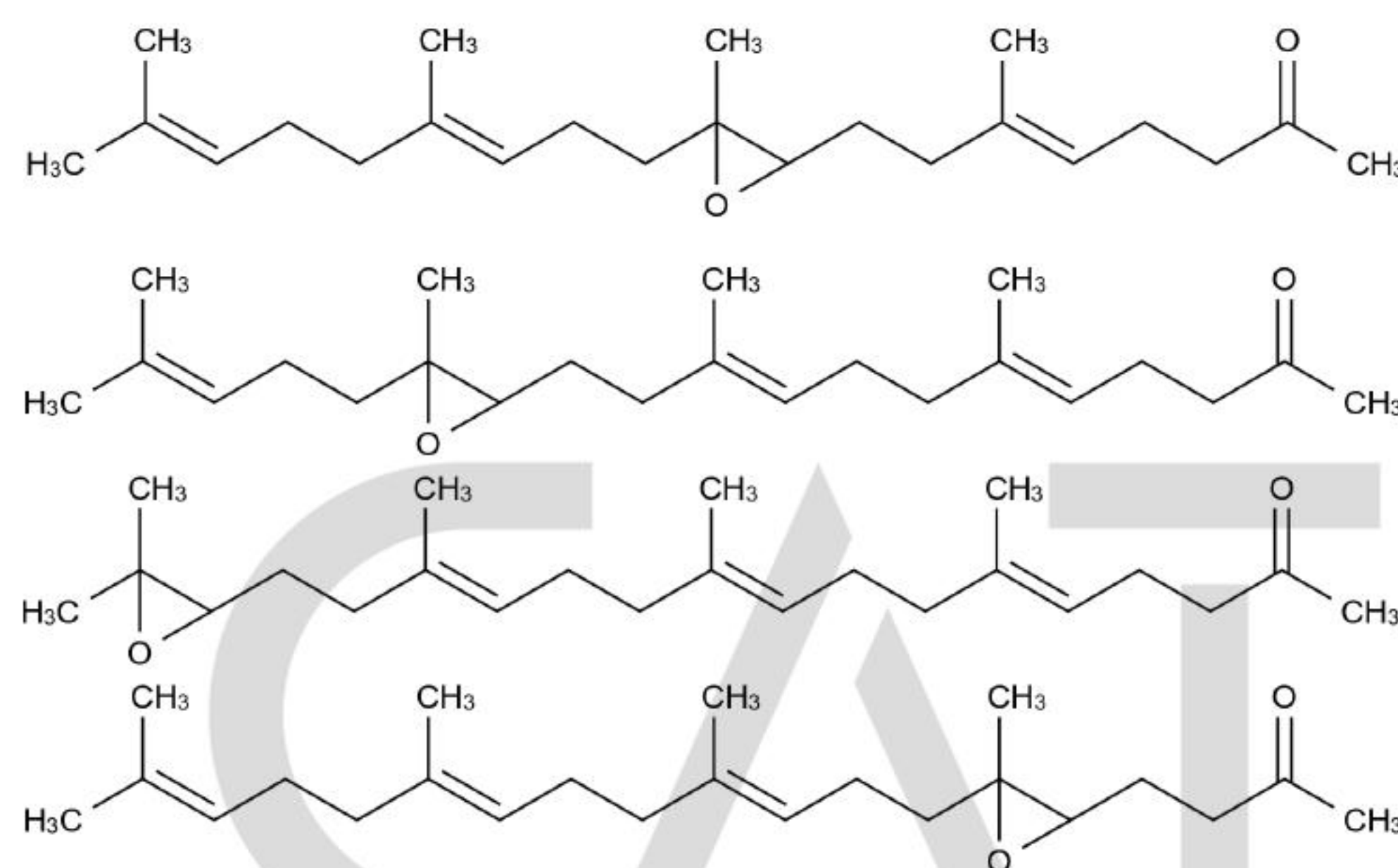


Certificate of Analysis

Reference Material & Standard

Product Name:	Teprenone Epoxide (Mixture)	Catalogue Number:	C4X-208133
Synonyms:	N/A	Lot Number:	0928-RH-0004
CAS Number:	N/A	Expiry Date:	Aug 21, 2029
Molecular Formula:	4*C ₂₃ H ₃₈ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	4*346.55	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.6137%
Water Content	Karl Fischer	0.30%
Residual Solvents	NMR	0.4% ethyl acetate
Assay		98.9%

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:

Reviewed by:

Approved by General Manager:

Date: Sep 28, 2026

Date: Sep 28, 2026

Date: Sep 28, 2026



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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