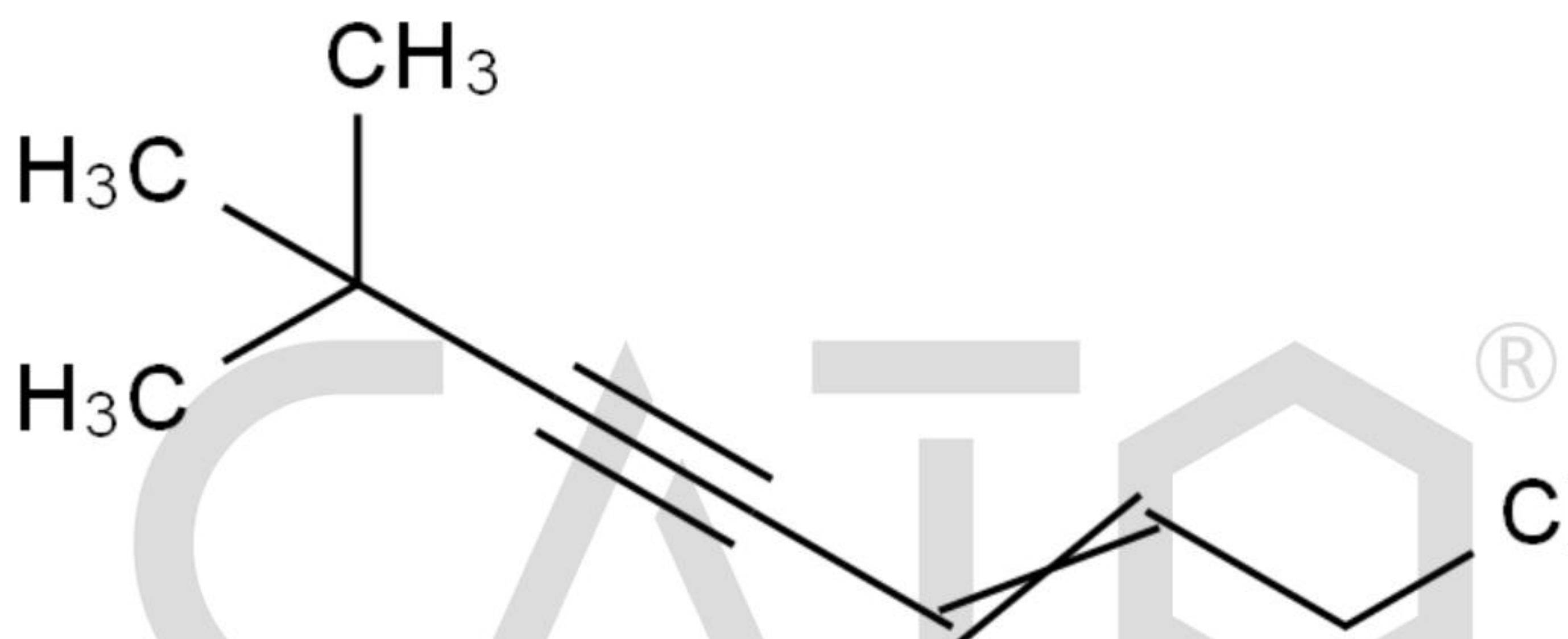


Certificate of Analysis

Reference Material & Standard

Product Name:	Terbinafine Impurity 10	Catalogue Number:	C4X-133810
Synonyms:	N/A	Lot Number:	0923-RG-0130
CAS Number:	126764-17-8	Expiry Date:	Sep 27, 2029
Molecular Formula:	C ₉ H ₁₃ Cl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	156.65		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.125%
Water Content	Karl Fischer	0.8415%
Assay		97.3%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 28, 2025

Date: Sep 28, 2025

Date: Sep 28, 2025



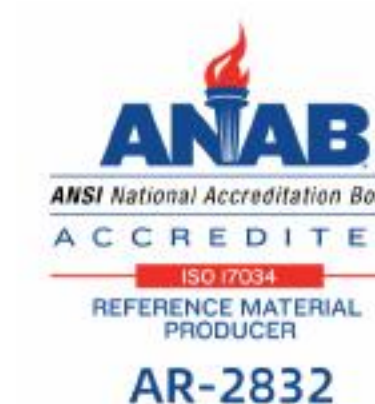
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