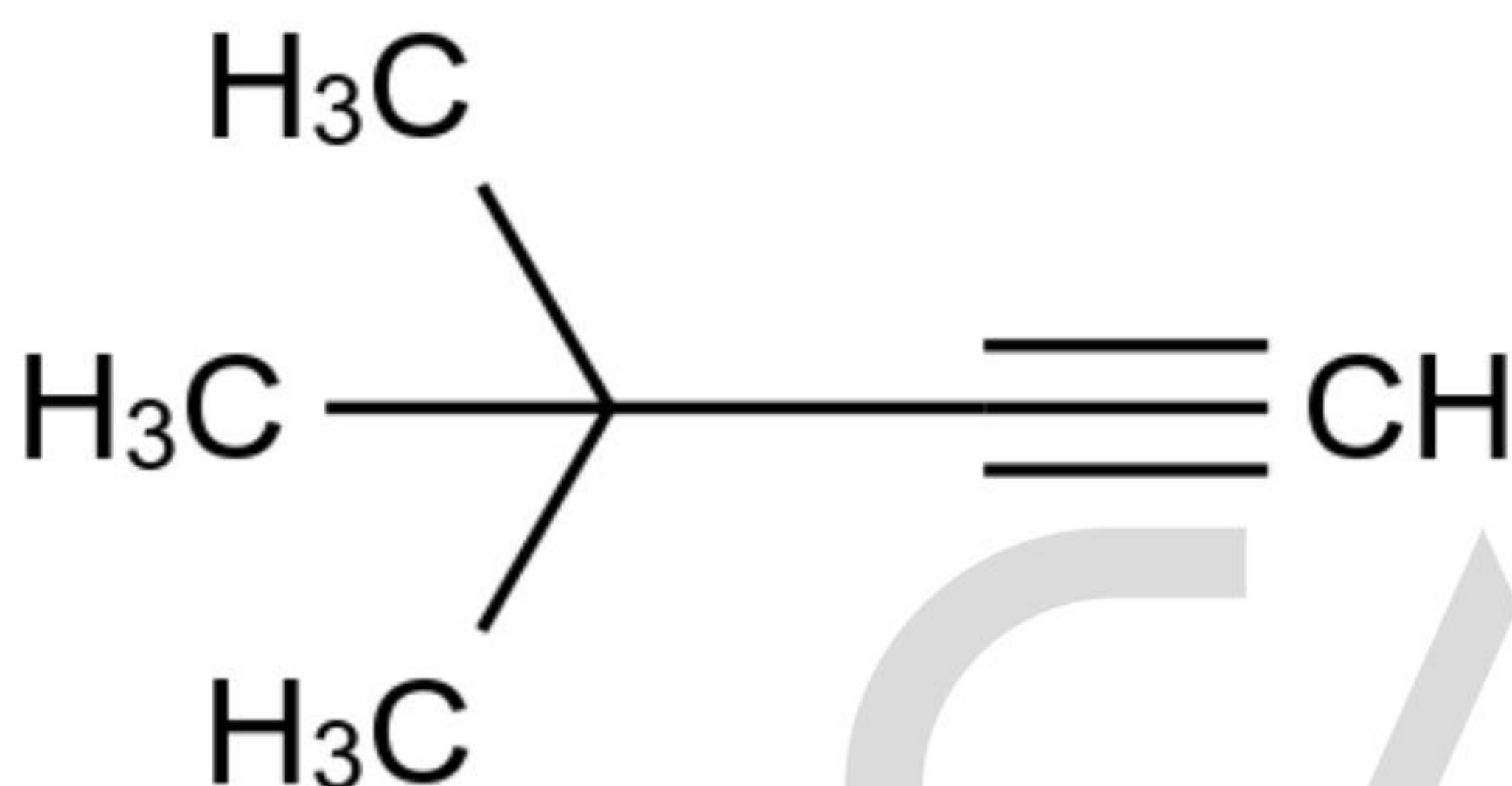


Certificate of Analysis

Reference Material & Standard

Product Name:	Terbinafine Impurity 27	Catalogue Number:	C4X-133827
Synonyms:	N/A	Lot Number:	1017-RE-0032
CAS Number:	917-92-0	Expiry Date:	Oct 30, 2026
Molecular Formula:	C ₆ H ₁₀	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	82.14		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	98.36547%
Water Content	Karl Fischer	0.1915%
Assay		98.2%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

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

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

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Aporoved by General Manager:

David

Date: Oct 31, 2023

Date: Oct 31, 2023

Date: Oct 31, 2023

