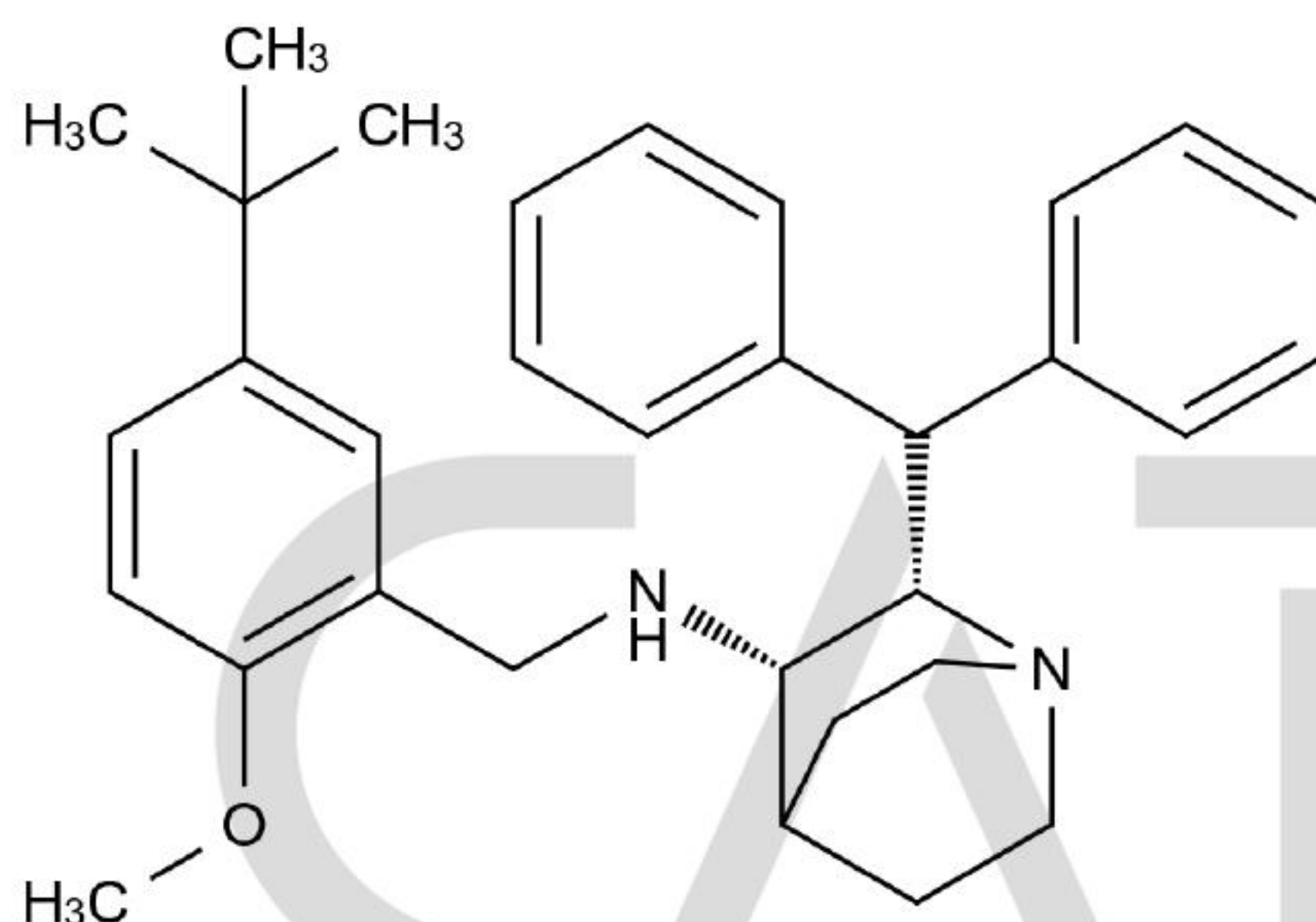


Certificate of Analysis

Reference Material & Standard

Product Name:	Maropitant	Catalogue Number:	C1314552
Synonyms:	N/A	Lot Number:	0604-RG-0038
CAS Number:	147116-67-4	Expiry Date:	Jun 08, 2027
Molecular Formula:	C32H40N2O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	468.67	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.895%
Loss On Drying	TGA	0.0600%
Assay		99.8%

Comment:

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

$Assay (\%) = (100\% - Loss\ On\ Drying) * Purity\ HPLC (\%) / 100\%$

Loss On Drying 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: Jun 09, 2025

Date: Jun 09, 2025

Date: Jun 09, 2025

