

Certificate of Analysis

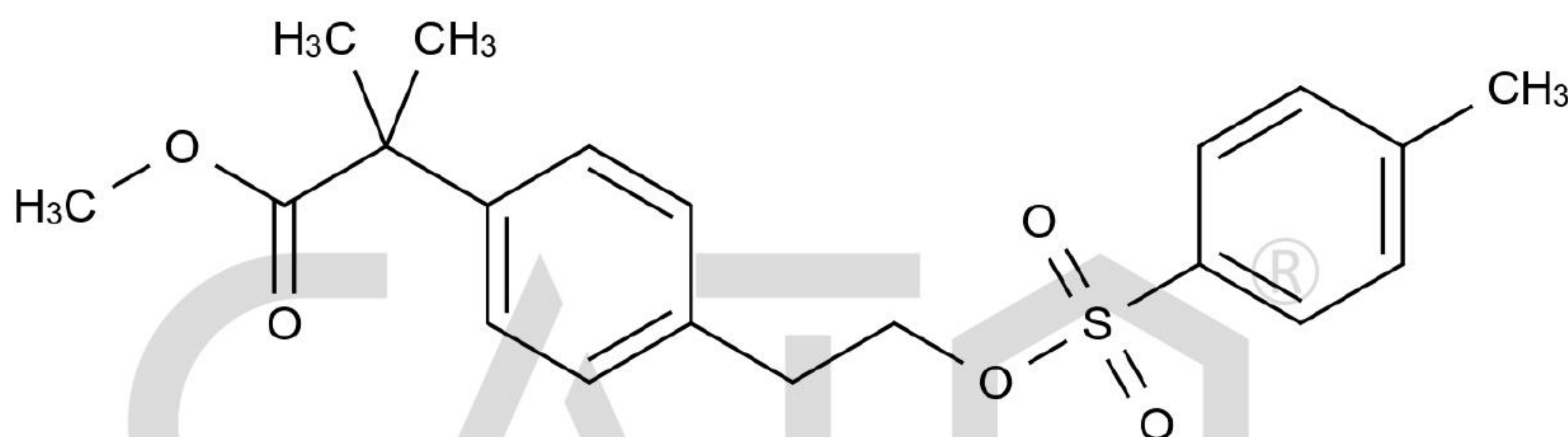
Reference Material & Standard

Product Name:	Bilastine Impurity N19	Catalogue Number:	C1095954
Synonyms:	N/A	Lot Number:	1009-RG-0033
CAS Number:	1181267-30-0	Expiry Date:	Oct 12, 2029
Molecular Formula:	C ₂₀ H ₂₄ O ₅ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	376.47		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.754%
Loss On Drying	TGA	0.2142%
Assay		99.5%

Comment:

The calculation of the mass balance 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: Oct 13, 2025

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