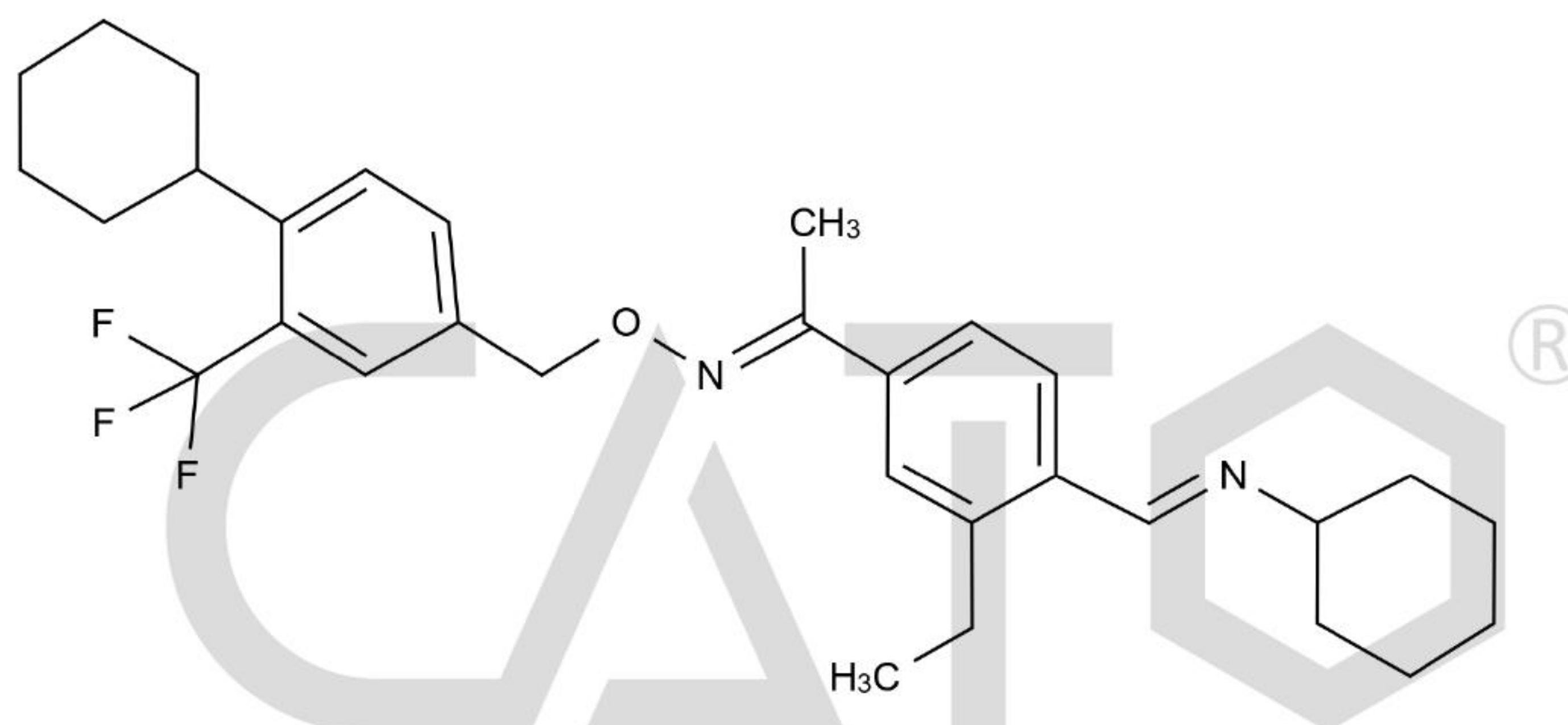


Certificate of Analysis

Reference Material & Standard

Product Name:	Siponimod Impurity 37	Catalogue Number:	C4X-247237
Synonyms:	N/A	Lot Number:	0206-RH-0133
CAS Number:	N/A	Expiry Date:	Feb 05, 2030
Molecular Formula:	C ₃₁ H ₃₉ F ₃ N ₂ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	512.65	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.070%
Water Content	Karl Fischer	0.39%
Residual Solvents	NMR	0.14% acetonitrile and 0.26% methanol
Assay		98.3%

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: Mar 05, 2026

Date: Mar 05, 2026

Date: Mar 05, 2026

