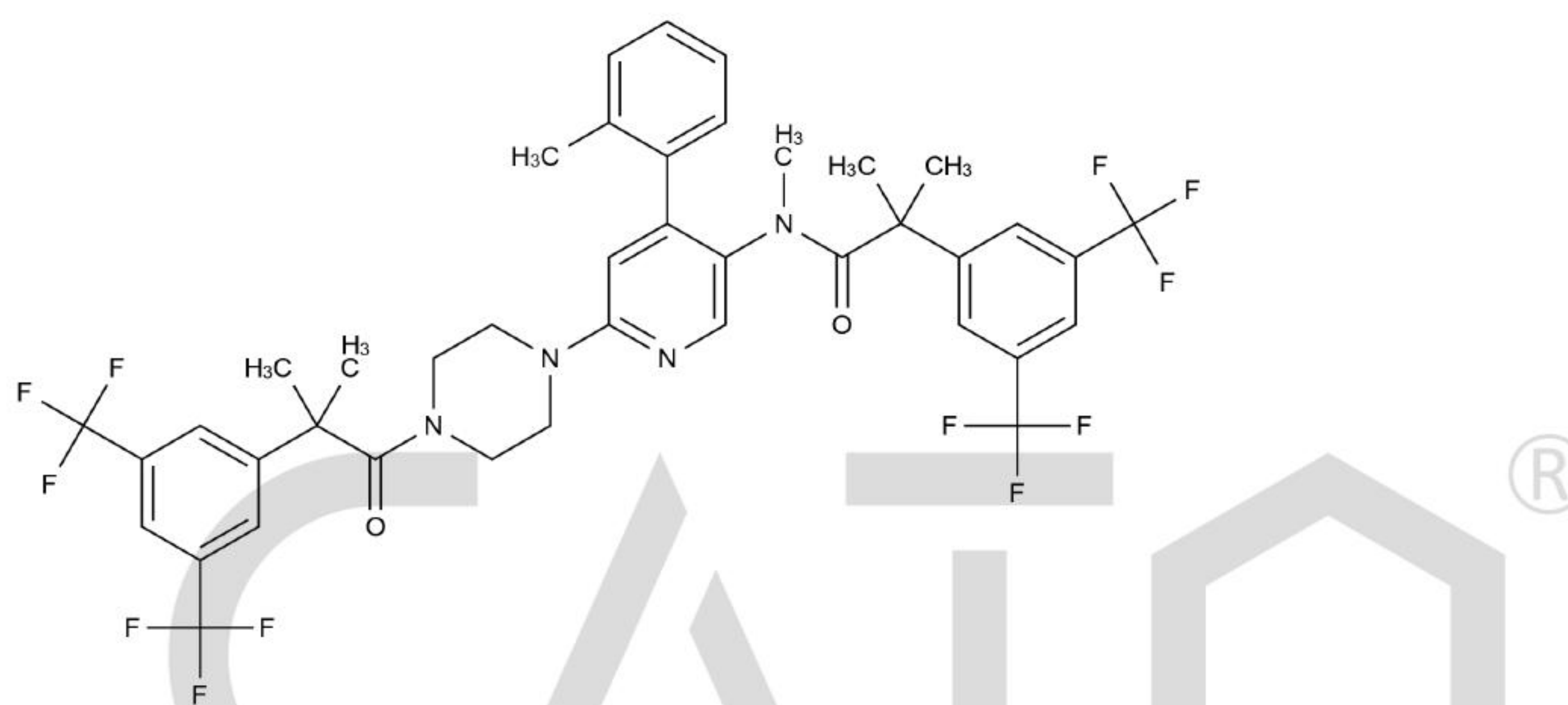


Certificate of Analysis

Reference Material & Standard

Product Name:	Netupitant Impurity 40	Catalogue Number:	C4X-122340
Synonyms:	N/A	Lot Number:	0825-RG-0015
CAS Number:	N/A	Expiry Date:	Apr 22, 2028
Molecular Formula:	C41H38F12N4O2	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	846.75		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	99.415%
Water Content	Karl Fischer	0.85%
Residual Solvents	NMR	1.34% n-hexane
Assay		97.2%

Comment:

The calculation of the 100% 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:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Aug 25, 2025

Date: Aug 25, 2025

Date: Aug 25, 2025

