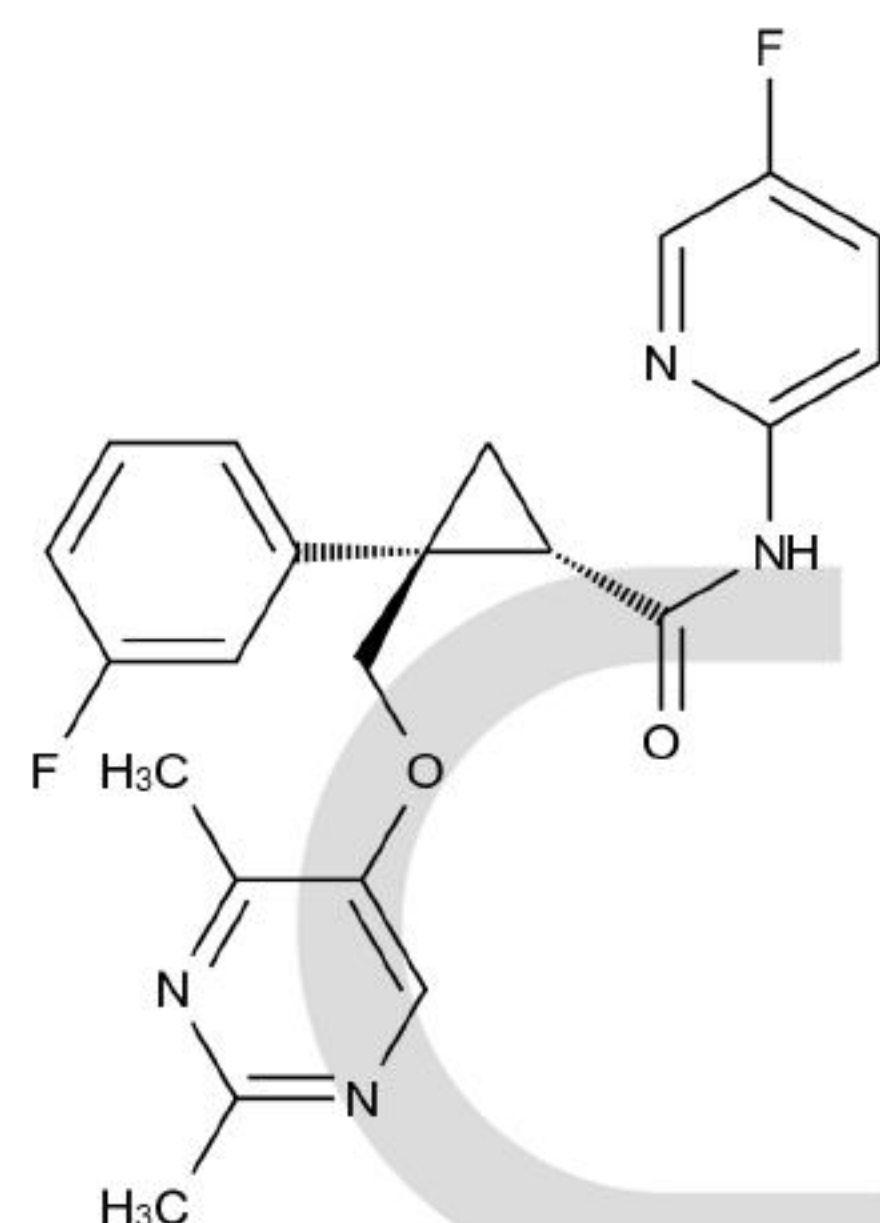


Certificate of Analysis

Reference Material & Standard

Product Name:	Lemborexant impurity 7	Catalogue Number:	C4X-30427
Synonyms:	N/A	Lot Number:	0702-RG-0022
CAS Number:	3070371-43-3	Expiry Date:	Jul 15, 2028
Molecular Formula:	C ₂₂ H ₂₀ F ₂ N ₄ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	410.42	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	99.9%
Specific Rotation		[α] _D 25.0(c=1.03,CH ₃ OH): +46.02°
Assay	qNMR	96.0%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 17, 2026

Date: Jul 20, 2026

Date: Jul 20, 2026



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