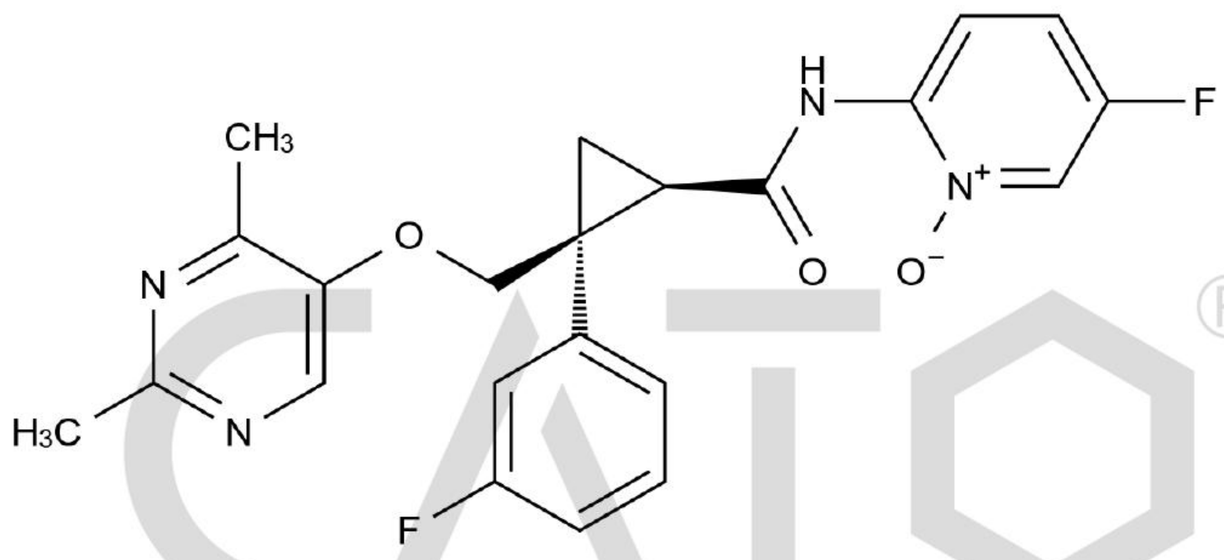
Certificate of Analysis

Reference Material & Standard

Product Name:	Lemborexant Impurity 35	**Catalogue Number:**	C4X-304235
Synonyms:	N/A	**Lot Number:**	1116-RH-0021
CAS Number:	N/A	**Expiry Date:**	Aug 24, 2028
Molecular Formula:	$C_{22}H_{20}F_2N_4O_3$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	426.42	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	98.2%
Assay	qNMR	95.9%

CATO Research Chemicals Inc.

Signature:

Prepared by: Reviewed by: Approved by General Manager:

Date: Nov 17, 2026 Date: Nov 17, 2026 Date: Nov 17, 2026