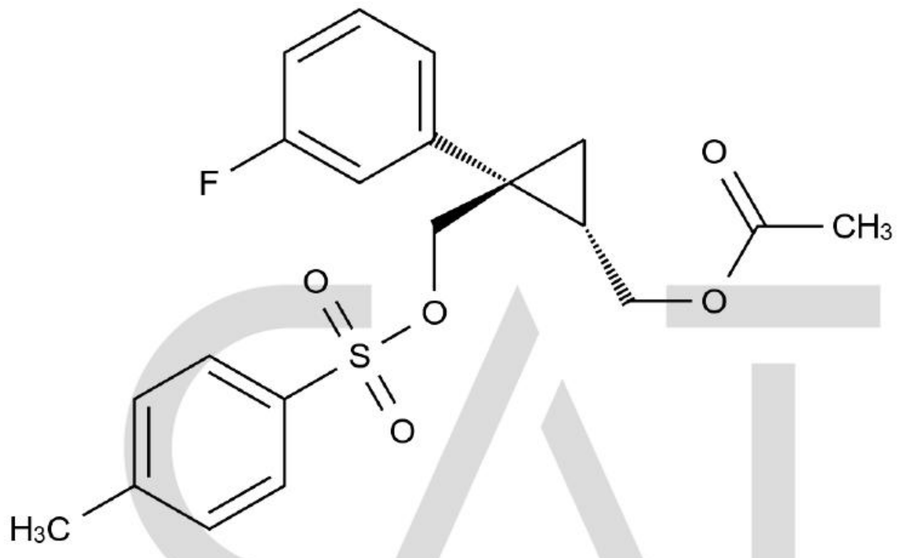
Certificate of Analysis

Reference Material & Standard

Product Name:	Lemborexant Impurity 30	**Catalogue Number:**	C4X-304230
Synonyms:	N/A	**Lot Number:**	1025-RH-0029
CAS Number:	N/A	**Expiry Date:**	Nov 02, 2028
Molecular Formula:	$C_{20}H_{21}FO_5S$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	392.44	**Shipping Condition:**	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.1%
Assay	qNMR	97.2%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Nov 03, 2026

Reviewed by: Koi Date: Nov 03, 2026

Approved by General Manager: David Date: Nov 03, 2026

CATO Research Chemicals Inc.