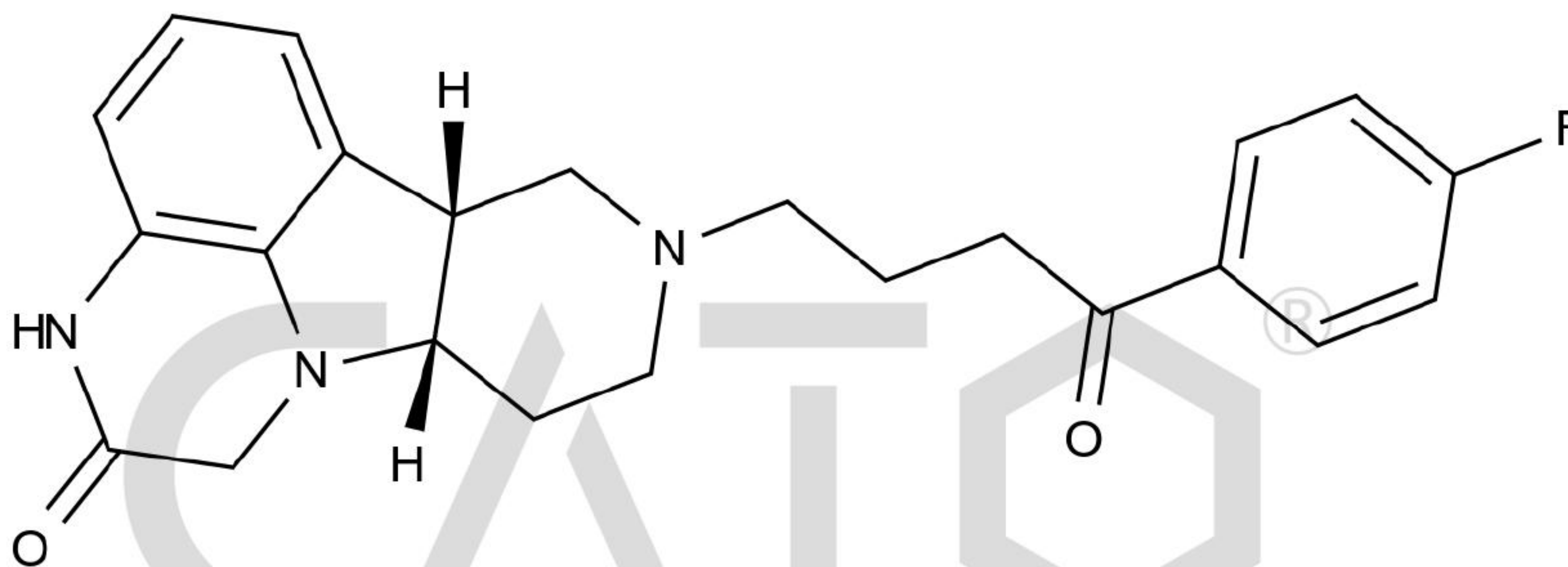


Certificate of Analysis

Reference Material & Standard

Product Name:	Lumateperone Impurity 33	Catalogue Number:	C4X-220133
Synonyms:	N/A	Lot Number:	0519-RH-0013
CAS Number:	2117618-96-7	Expiry Date:	May 15, 2030
Molecular Formula:	C ₂₃ H ₂₄ FN ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	393.45	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	96.7%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 25, 2026

Date: May 25, 2026

Date: May 25, 2026



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