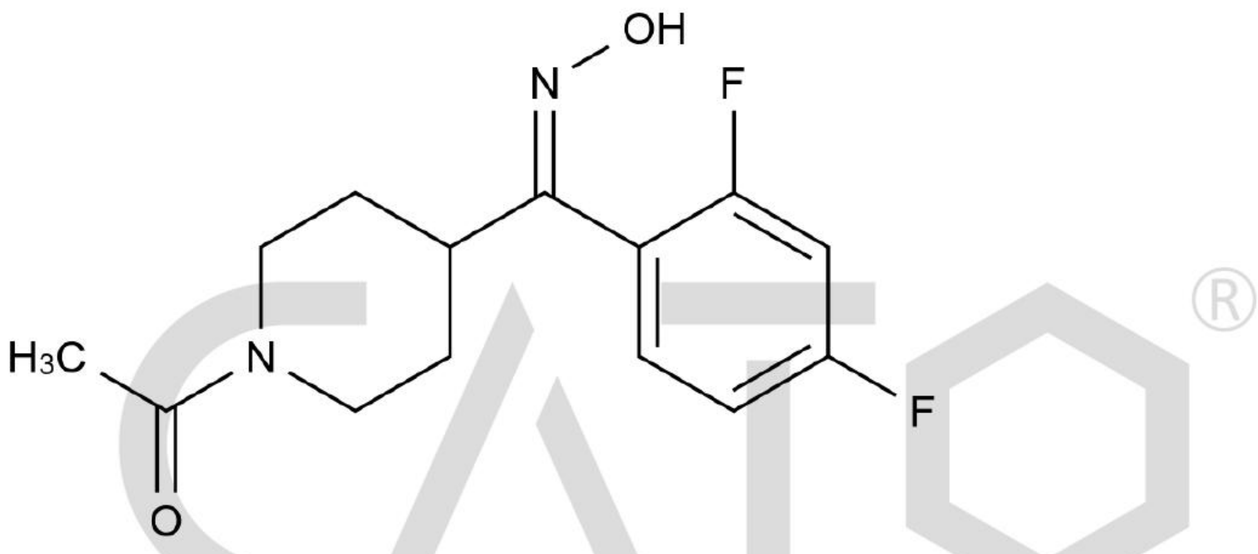
Certificate of Analysis

Reference Material & Standard

Product Name:	Paliperidone Impurity 96	**Catalogue Number:**	C4X-172496
Synonyms:	N/A	**Lot Number:**	1026-RH-0067
CAS Number:	N/A	**Expiry Date:**	Oct 27, 2030
Molecular Formula:	$C_{14}H_{16}F_2N_2O_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	282.29	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.7%

CATO Research Chemicals Inc.

Signature:

Prepared by: Reviewed by: Approved by General Manager:

Date: Oct 29, 2026 Date: Oct 30, 2026 Date: Oct 30, 2026