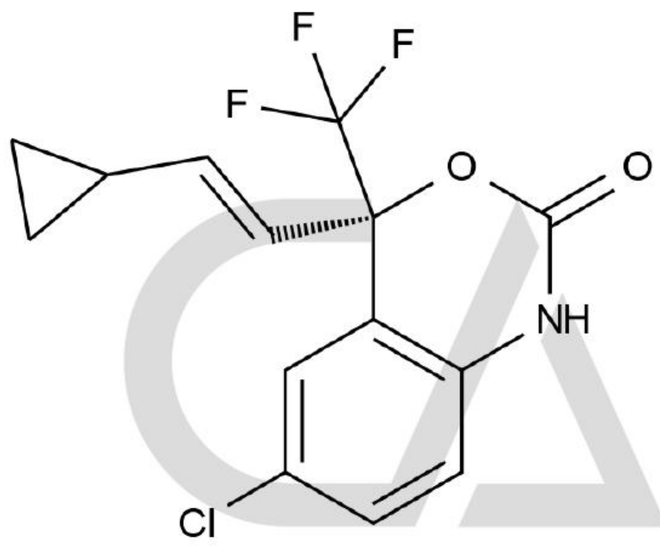
Certificate of Analysis

Reference Material & Standard

Product Name:	Efavirenz USP Related Compound B	**Catalogue Number:**	C4X-162722
Synonyms:	N/A	**Lot Number:**	1028-RH-0056
CAS Number:	440124-96-9	**Expiry Date:**	Nov 01, 2030
Molecular Formula:	$C_{14}H_{11}ClF_3NO_2$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	317.69	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.0%
Assay	qNMR	98.5%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Nov 02, 2026

Reviewed by: Koi Date: Nov 02, 2026

Approved by General Manager: David Date: Nov 02, 2026

CATO Research Chemicals Inc.