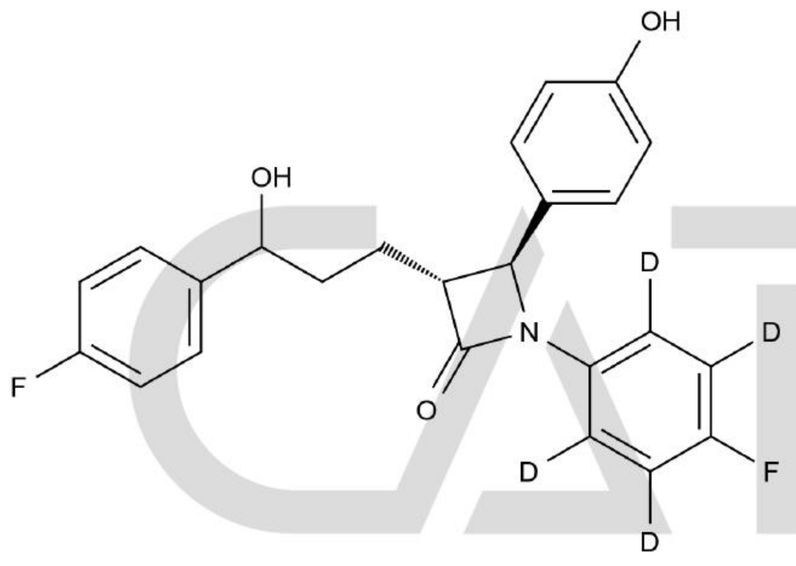
Certificate of Analysis

Reference Material & Standard

Product Name:	Ezetimibe-d4	**Catalogue Number:**	CCAD302438
Synonyms:	N/A	**Lot Number:**	0313-RH-0041
CAS Number:	N/A	**Expiry Date:**	Jan 28, 2029
Molecular Formula:	$C_{24}H_{17}D_4F_2NO_3$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	413.45	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	99.0%
Isotopic Purity		98.06%
Uncertainty		±0.2%

CATO Research Chemicals Inc.

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by: Koi Date: Oct 28, 2026

Reviewed by: Alice Date: Oct 28, 2026

Approved by General Manager: David Date: Oct 28, 2026

CATO Research Chemicals Inc.