CERTIFICATE OF ANALYSIS

(Certificate No. KME005002-01)

Release Date: 10/07/2024 **Re-test Date:** 09/07/2027

Ezetimibe Tetrahydropyran Analog

Identification

Chemical Name :
(2R,3R,6S)-N,6-Bis(4-fluorophenyl)tetrahydro-2-(4-hydroxyphenyl)-2H-pyran-3-carboxamide

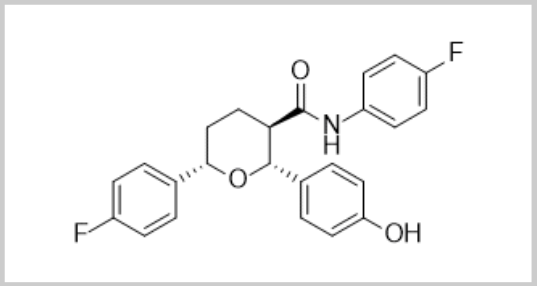
Alt. Name : EZTRC-8

CAT No. : KME005002

CAS No. : 1296129-15-1

Molecular Formula : C24H21F2NO3

Molecular Weight : 409.4



Analytical Information

Batch No.	: EZE-THP-011-089	**Solubility**	: Acetonitrile
Description	: Off White Solid	**Mass**	: Confirm
HPLC Purity	: 93.16 %	**IR**	: Confirm
Weight Loss By TGA	: 0.59 %	**1H NMR**	: Confirm
% Potency	: 92.61 %		

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be shipped at room temperature

% Potency = [100 - 0.59(Weight Loss By TGA)] x [93.16(HPLC Purity)]/100 = 92.61 %
-Re-tested on 10.07.2024

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		10/07/2024
Reviewed & Approved By	Quality Control	Jatin Patel		10/07/2024

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA