CERTIFICATE OF ANALYSIS

(Certificate No. KME005006-01)

Release Date: 10/07/2026 **Re-test Date:** 09/07/2029

Ezetimibe Meta-Fluoroaniline Analog

Identification

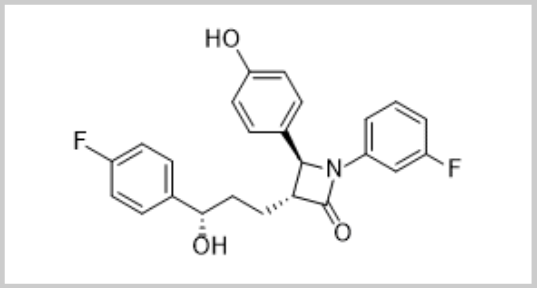
Chemical Name :
(3R,4S)-1-(3-Fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone

CAT No. : KME005006

CAS No. : 1700622-06-5

Molecular Formula : C24H21F2NO3

Molecular Weight : 409.43



Analytical Information

Batch No.	: EZE-MFA-011-019	**Solubility**	: Acetonitrile
Description	: White Solid	**Mass**	: Confirm
HPLC Purity	: 99.62 %	**IR**	: Confirm
Weight Loss By TGA	: 0.43 %	**1H NMR**	: Confirm
% Potency	: 99.19 %		

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 - 0.43(Weight Loss By TGA)] x [99.62(HPLC Purity)]/100 = 99.19 %
Remarks : COA Re-generated on 26.07.2024
-Re-tested on 10.07.2026

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		10/07/2026
Reviewed & Approved By	Quality Control	Jatin Patel		10/07/2026

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