CERTIFICATE OF ANALYSIS

(Certificate No. KME005003-01)

Release Date: 26/07/2024 **Re-test Date:** 25/07/2027

EZTRC-13

Identification

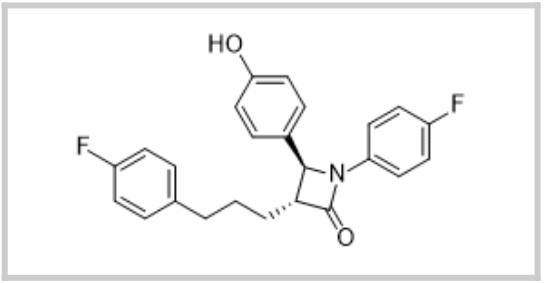
Chemical Name :
(3R,4S)-1-(4-fluorophenyl)-3-(3-(4-fluorophenyl)propyl)-4-(4-hydroxyphenyl)azetidin-2-one

CAT No. : KME005003

CAS No. : 204589-58-2

Molecular Formula : C24H21F2NO2

Molecular Weight : 393.43



Analytical Information

Batch No.	: EZTRC-13-073-310	**Solubility**	: ACN
Description	: Off White Solid	**Mass**	: Confirm
HPLC Purity	: 95.91 %	**IR**	: Confirm
Weight Loss By TGA	: 2.01 %	**1H NMR**	: Confirm
% Potency	: 93.98 %		

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 - 2.01(Weight Loss By TGA)] x [95.91(HPLC Purity)]/100 = 93.98 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		26/07/2024
Reviewed & Approved By	Quality Control	Jatin Patel		26/07/2024

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