

# CERTIFICATE OF ANALYSIS

(Certificate No. KME005003-01)

Release Date: 26/07/2024

Re-test Date: 25/07/2027

## EZTRC-13

### Identification

**Chemical Name :**

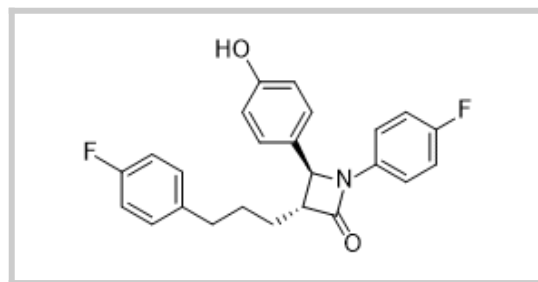
(3R,4S)-1-(4-fluorophenyl)-3-(3-(4-fluorophenyl)propyl)-4-(4-hydroxyphenyl)azetidin-2-one

CAT No. : KME005003

CAS No. : 204589-58-2

Molecular Formula : C<sub>24</sub>H<sub>21</sub>F<sub>2</sub>NO<sub>2</sub>

Molecular Weight : 393.43



### Analytical Information

Batch No. : EZTRC-13-073-310

Description : Off White Solid

HPLC Purity : 95.91 %

Weight Loss By TGA : 2.01 %

% Potency : 93.98 %

Solubility : ACN

Mass : Confirm

IR : Confirm

<sup>1</sup>H NMR : Confirm

### 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, <sup>1</sup>HNMR, IR and TGA