# **CERTIFICATE OF ANALYSIS**

(Certificate No. KME005004-01)

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

## **EZTRC-6**

### **Identification**

#### **Chemical Name:**

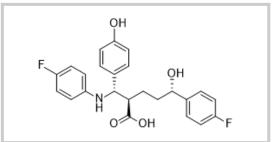
(2R,5S)-5-(4-fluorophenyl)-2-((S)-((4-fluorophenyl)amino)(4-hydroxyphenyl)methyl)-5-hydroxypentanoic acid

**CAT No.** : KME005004

**CAS No.** : 1391053-63-6

Molecular Formula : C24H23F2NO4

**Molecular Weight** : 427.44



## **Analytical Information**

**Batch No.** : EZTRC-6-073-307 **Solubility** : ACN

**Description** : White Solid **Mass** : Confirm

**HPLC Purity** : 95.10 % **IR** : Confirm

Weight Loss By TGA : 3.01 % 1H NMR : Confirm

**% Potency** : 92.24 %

### **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 - 3.01(Weight Loss By TGA)] x [95.10(HPLC Purity)]/100 = 92.24 %

**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