

# CERTIFICATE OF ANALYSIS

(Certificate No. KME005002-01)

Release Date: 23/08/2022

Re-test Date: 22/08/2025

## EZTRC-8

### Identification

**Chemical Name :**

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

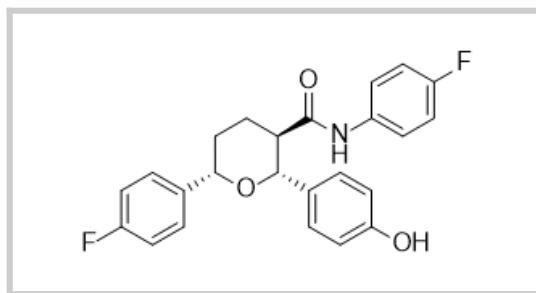
**Alt. Name** : EZTRC-8

**CAT No.** : KME005002

**CAS No.** : 1296129-15-1

**Molecular Formula** : C<sub>24</sub>H<sub>21</sub>F<sub>2</sub>NO<sub>3</sub>

**Molecular Weight** : 409.4



### Analytical Information

**Batch No.** : EZE-THP-011-089

**Description** : Off White Solid

**HPLC Purity** : 94.08 %

**Weight Loss By TGA** : 0.31 %

**% Potency** : 93.79 %

**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 - 0.31(Weight Loss By TGA)] x [94.08(HPLC Purity)]/100 = 93.79 %

Remarks : COA Re-generated on 22.07.2024

**Recommendation** : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		22/07/2024
Reviewed & Approved By	Quality Control	Jatin Patel		22/07/2024

**Attachments** : COA, HPLC, MASS, <sup>1</sup>H NMR, IR and TGA