Product Data Sheet

Azilsartan mepixetil potassium

 Cat. No.:
 HY-145552A

 CAS No.:
 2153458-32-1

 Molecular Formula:
 $C_{36}H_{33}KN_6O_8$

Molecular Weight: 716.78

Target: Angiotensin Receptor

Pathway: GPCR/G Protein

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

Azilsartan mepixetil potassium (QR-01019K) is the antagonist of angiotensin II receptor. Azilsartan mepixetil potassium has stronger and longer blood pressure effect, more abvious and longer lasting heart rate lowering effect and high safety. Azilsartan mepixetil potassium has the potential for the research of hypertension, chronic heart failure and diabetic nephropathy (extracted from patent CN107400122A)^[1].

REFERENCES

[1]. Ma, Jianyi, et al. Compound and preparation method thereof, composition and application. Patent CN107400122A.

Caution: Product has not been fully validated for medical applications. For research use only.

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