## **Product** Data Sheet

## Flosequinan

Cat. No.:HY-119817CAS No.:76568-02-0Molecular Formula: $C_{11}H_{10}FNO_2S$ 

Molecular Weight: 239.27
Target: Others
Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Flosequinan is a balanced vasodilator. Flosequinan not only significantly reduces systemic vascular resistance, but also significantly reduces the beating component of left ventricular afterload, characteristic impedance and arterial wave reflection, which can be used in the research of acute heart failure [1].

## **REFERENCES**

[1]. Yano M, et al. Effects of balanced vasodilator, flosequinan, on aortic impedance in failing heart. J Cardiovasc Pharmacol. 1998 Sep;32(3):466-70.

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