MCE ®

Sofigatran

Cat. No.: HY-14936 CAS No.: 187602-11-5 Molecular Formula: $C_{24}H_{44}N_4O_4S$

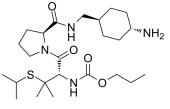
Molecular Weight: 484.7

Target: Thrombin

Pathway: Metabolic Enzyme/Protease

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Sofigatran (MCC-977) is an orally active factor IIa (thrombin) inhibitor, acts as an anticoagulant. Sofigatran is used for the research of cardiovascular disease^[1].

REFERENCES

[1]. Ahrens I, et al. New oral anticoagulant drugs in cardiovascular disease. Thromb Haemost. 2010 Jul;104(1):49-60.

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