

Product Name	: Tecarfarin
Synonyms	: —
Cat No.	: M33514
CAS Number	: 867257-26-9
Molecular Formula	: C ₂₁ H ₁₄ F ₆ O ₅
Formula Weight	: 460.32
Chemical Name	: —
Description	: Tecarfarin (ATI-5923) is an orally active and non-competitive vitamin K epoxide reductase (VKOR) antagonist, and impairs the activation of the vitamin K-dependent clotting factors II, VII, IX and X. Tecarfarin has the antithrombotic activity.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: In Vitro: ?DMSO : 250 mg/mL (543.10 mM; Ultrasonic)
SMILES	: <chem>CC(OC(=O)c1ccc(Cc2c(O)c3ccccc3oc2=O)cc1)(C(F)(F)F)C(F)(F)F</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Hobl EL, et al. Tecarfarin: A Novel Vitamin K Antagonist. Thromb Haemost. 2017 Nov;117(11):2009-2011.?