

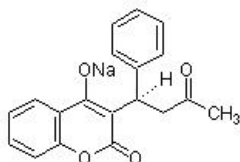
Product datasheet

(+)-Warfarin sodium salt, Vitamin K1-epoxide reductase inhibitor ab143736

1 Image

Overview

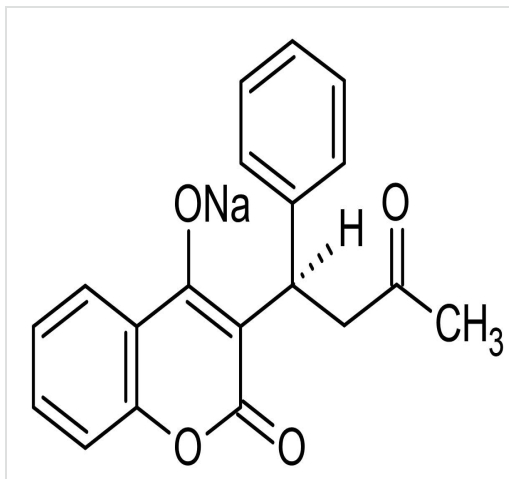
Product name	(+)-Warfarin sodium salt, Vitamin K1-epoxide reductase inhibitor
Description	Optically active R Warfarin Sodium enantiomer. Vitamin K ₁ -epoxide reductase inhibitor.
Purity	> 98%
Chemical structure	



Properties

Chemical name	4-Hydroxy-3-[(1 <i>R</i>)-3-oxo-1-phenylbutyl]chromen-2-one sodium salt
Molecular weight	330.31
Molecular formula	C ₁₉ H ₁₅ NaO ₄
Storage instructions	Store at Room Temperature. The product can be stored for up to 12 months.
Solubility overview	Soluble in water to 100 mM
Handling	Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour. Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.
SMILES	<chem>CC(=O)C[C@@H](C1=C(O[Na])c2ccccc2OC1=O)c3ccccc3</chem>
Source	Synthetic

Images



Chemical Structure - (+)-Warfarin sodium salt,
Vitamin K₁-epoxide reductase inhibitor (ab143736)

2D chemical structure image of ab143736, (+)-Warfarin sodium salt, Vitamin K₁-epoxide reductase inhibitor

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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