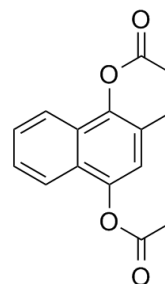


Product Name	: Menadiol Diacetate
Synonyms	: Acetomenaphthone; NSC 403062; NSC-403062; NSC403062
Cat No.	: M15091
CAS Number	: 573-20-6
Molecular Formula	: C ₁₅ H ₁₄ O ₄
Formula Weight	: 258.27
Chemical Name	: 1,4-Naphthalenediol, 2-methyl-, diacetate
Description	: Menadiol Diacetate is a vitamin medicine for the treatment of blood coagulation disorders that caused by the lack of VK4
Pathway	: Metabolic Enzyme/Protease
Target	: Vitamin
Receptor	: VK4
Solubility	: DMSO: 10 mM
SMILES	: <chem>CC1=CC(OC(C)=O)=C2C=CC=CC2=C1OC(C)=O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1.Gropp J, et al. [Comparison of the biological activity and stability of menadione and menadiol in male chickens]. Z Ernahrungswiss. 1990 Dec;29(4):219-28.