
Product Name	: 3-Acetylcoumarin
Synonyms	: —
Cat No.	: M22649
CAS Number	: 3949-36-8
Molecular Formula	: C ₁₁ H ₈ O ₃
Formula Weight	: 188.1
Chemical Name	: —
Description	: 3-Acetylcoumarin as a practical ligand for copper-catalyzed CN coupling reactions at room temperature. It has neuroprotective and acaricidal properties.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: —
SMILES	: <chem>CC(=O)c1cc2ccccc2oc1=O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Bingchuan Z, Jinxiang L, Ting L, et al. Study on acaricidal bioactivity and quantitative structure activity relationship of coumarin compounds against *Tetranychus cinnabarinus* Bois. (Acari: Tetranychidae)[J]. Chinese Journal of Pesticide Science, 2016.