

Product Name : Buprofezin

Synonyms : —

Cat No. : M19006

CAS Number : 69327-76-0

Molecular Formula : C₁₆H₂₃N₃O₂S

Formula Weight : 305.44

Chemical Name : —

Description : Buprofezin is an insecticide used for control of insect pests such as mealybugs, leafhoppers and whitefly on vegetable crops.

Pathway : Others

Target : Other Targets

Receptor : Others

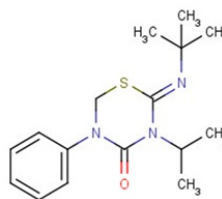
Solubility : —

SMILES : CC(C)N1C(SCN(C1=O)c1ccccc1)=NC(C)(C)C

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1.Liu TX, Chen TY. Effects of the chitin synthesis inhibitor buprofezin on survival and development of immatures of *Chrysoperla rufilabris* (Neuroptera: Chrysopidae). J Econ Entomol. 2000 Apr;93(2):234-9.