

Product Name	: Halofenozide
Synonyms	: —
Cat No.	: M19967
CAS Number	: 112226-61-6
Molecular Formula	: C ₁₈ H ₁₉ ClN ₂ O ₂
Formula Weight	: 330.81
Chemical Name	: N'-benzoyl-N''-(tert-butyl)-4-chlorobenzohydrazide
Description	: Halofenozide is an ecdysteroid agonist and used as a pesticide.
Pathway	: Others
Target	: Other Targets
Receptor	: others
Solubility	: DMSO:10 mM
SMILES	: <chem>CC(C)(C)N(NC(=O)c1ccc(Cl)cc1)C(=O)c1ccccc1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

I. Farin s GP et al. Action and pharmacokinetics of a novel insect growth regulator halofenozide in adult beetles of aubeonymus mariaefrancisciae and leptinotarsa decemlineata. Arch Insect Biochem Physiol. 1999;41(4):201-13.