

Product Name	: Bisaramil hydrochloride
Synonyms	: —
Cat No.	: M34182
CAS Number	: 96480-44-3
Molecular Formula	: C ₁₇ H ₂₄ Cl ₂ N ₂ O ₂
Formula Weight	: 359.29
Chemical Name	: —
Description	Bisaramil hydrochloride (Bisaramil) is a novel diazabicyclononane antiarrhythmic compound that inhibits the generation of free radicals. Bisaramil hydrochloride blocks sodium currents and inhibits the slow Ca(2+) action potential induced by isoproterenol in K(+)-depolarized muscle.
Pathway	: Cell Cycle/DNA Damage
Target	: Potassium Channel
Receptor	: Potassium Channel Adrenergic Receptor
Solubility	: —
SMILES	: <chem>O=C(=O)C1=CC=C(Cl)C=C1[C@@H]2[C@]3(CN(CC)C[C@@]2(CN(C)C3)[H])[H].Cl</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	: