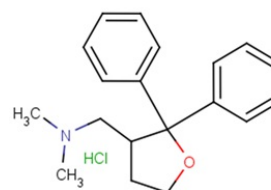


Product Name	: Anavex 2-73
Synonyms	: AE-37 hydrochloride
Cat No.	: M17410
CAS Number	: 195615-84-0
Molecular Formula	: C ₁₉ H ₂₄ ClNO
Formula Weight	: 317.85
Chemical Name	: —
Description	: Anavex 2-73 is a Sigma-1 Receptor agonist (IC ₅₀ : 860 nM).
Pathway	: Others
Target	: Other Targets
Receptor	: σ 1
Solubility	: DMSO : 37.5 mg/mL 117.98 mM;
SMILES	: <chem>CN(C)CC1CCOC1(C2=CC=CC=C2)C3=CC=CC=C3.Cl</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



I.Villard V, et al. J Psychopharmacol. 2011 Aug;25(8):1101-17.