
Product Name	: GR 89696 fumarate
Synonyms	: —
Cat No.	: M33856
CAS Number	: 126766-32-3
Molecular Formula	: C ₂₃ H ₂₉ Cl ₂ N ₃ O ₇
Formula Weight	: 530.4
Chemical Name	: —
Description	: GR 89696 is a highly selective κ ₂ opioid receptor agonist with potential to prevent pruritus.
Pathway	: Endocrinology/Hormones
Target	: Opioid Receptor
Receptor	: Opioid Receptor
Solubility	: In Vitro: ?DMSO : ≥ 50 mg/mL (94.27 mM)
SMILES	: <chem>C(=C/C(O)=O)C(O)=O.C(C=C1=CC(Cl)=C(Cl)C=C1)(=O)N2C(CN3CCCC3)CN(C(OC)=O)CC2</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Mei-Chuan Ko, et al. Effects of atypical kappa-opioid receptor agonists on intrathecal morphine-induced itch and analgesia in primates. *J Pharmacol Exp Ther.* 2009 Jan;328(1):193-200.??