**Product Information**

**Chemical Name**: 4-[2-(Dipropylamino)-ethyl]-1,3-dihydro-2H-indol-2-one hydrochloride

**Synonym**: SKF-101468A

**Formula**: C_{16}H_{24}N_{2}O • HCl

**Formula Wt.**: 296.84

**Melting Point**: 241-243°C

**Store Temp.**: 4°C

**Ship Temp.**: Ambient

**Purity**: ≥99%

**Solubility**: Soluble in water.

**Description**: Ropinirole is an indoline agonist at D2/3 receptors that is clinically used to treat restless leg syndrome and Parkinson’s disease. Ropinirole prevents dopaminergic neuron damage and MPTP-induced changes in motor coordination and balance in animal models, exhibiting neuroprotective benefit. Ropinirole also displays antidepressant activity, decreasing immobility time in the forced swim test.

**References**


**Caution**: This product is intended for laboratory and research use only. It is not for human or drug use.