

Fingolimod (FTY720)

Cat. No. CEI-0330

Lot. No. (See product label)

Introduction

Description Fingolimod (FTY720) can inhibit S1P receptor with IC50 of 0.033 nM.

Synonyms Gilenia

Product Information

CAS No. 162359-56-0

Molecular Formula C19H33NO2.HCl

Chemical Name 2-(4-octylphenethyl)-2-aminopropane-1,3-diol hydrochloride

Molecular Weight 343.9

Purity >99%

Targets S1P receptor

Solubility DMSO 69 mg/mL Water 69 mg/mL Ethanol 69 mg/mL

Storage and Shipping Information

Storage 2 years at -20centigrade Powder