

Product Datasheet

FTY720 Hydrochloride (orb1713611)

Description	S1P receptor ligand
Form/Appearance	White solid
Storage	-20°C
Note	For research use only
Formula	$C_{19}H_{34}ClNO_2$
Purity	> 98% (TLC); NMR (Conforms)
Source	Synthetic
MW	343.9
CAS Number	162359-56-0
Solubility (25°C)	Soluble to 100 mg/ml in DMSO or to 40 mg/ml in ethanol (warmed)
Hazard Information	Classification: D2B Toxic Material Causing Other Toxic Effects Moderate skin irritant Moderate eye irritant Safety Phrases: S22 - Do not breathe dust. S24/25 - Avoid contact with skin and eyes. S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection. Hazard statement(s): H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H412 Harmful to aquatic life with long lasting effects. Precautionary statement(s): P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P273 Avoid release to the environment. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Expiration Date	12 months from date of receipt.