

## Product Datasheet

### FTY720 Hydrochloride (orb1713612)

<b>Description</b>	S1P receptor ligand
<b>Form/Appearance</b>	White solid
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	$C_{19}H_{34}ClNO_2$
<b>Purity</b>	> 98% (TLC); NMR (Conforms)
<b>Source</b>	Synthetic
<b>MW</b>	343.9
<b>CAS Number</b>	162359-56-0
<b>Solubility (25°C)</b>	Soluble to 100 mg/ml in DMSO or to 40 mg/ml in ethanol (warmed)
<b>Hazard Information</b>	<p>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.</p>
<b>Expiration Date</b>	12 months from date of receipt.