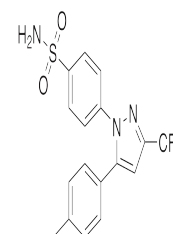


## Product Datasheet

### Celecoxib (orb322937)

<b>Description</b>	Celecoxib
<b>Storage</b>	Storage Temp: Ambient
<b>Note</b>	For research use only
<b>Formula</b>	$C_{17}H_{14}F_3N_3O_2S$
<b>Purity</b>	≥99%
<b>MW</b>	381.37
<b>CAS Number</b>	169590-42-5
<b>SMILES</b>	<chem>CC1=CC=C(C=C1)C2=CC(=NN2C3=CC=C(C=C3)S(=O)(=O)N)C(F)(F)F</chem>
<b>Solubility (25°C)</b>	Insoluble in water. Soluble in DMSO (200 mg/mL), ethanol (100 mg/mL).
<b>Hazard Information</b>	UN Number: Not dangerous goods
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of Celecoxib