

Product Datasheet

SMI-4a (orb1713521)

Description	ATP-competitive Pim kinase inhibitor
Form/Appearance	Tan solid
Storage	-20°C
Note	For research use only
Formula	$C_{11}H_6F_3NO_2S$
Purity	> 98% (TLC); NMR (Conforms)
Source	Synthetic
MW	273.23
CAS Number	438190-29-5
Solubility (25°C)	May be dissolved in DMSO (100 mg/ml); or Ethanol (40 mg/ml, warm)
Hazard Information	<p>Hazard statements: H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation</p> <p>Precautionary Statements: P261 - Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray P264 - Wash face, hands and any exposed skin thoroughly after handling P272 - Contaminated work clothing should not be allowed out of the workplace P280 - Wear protective gloves/ protective clothing/ eye protection/ face protection P302 + P352 - IF ON SKIN: Wash with plenty of soap and water P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P333 + P313 - If skin irritation or rash occurs: Get medical advice/ attention P337 + P313 - If eye irritation persists: Get medical advice/ attention P362 - Take off contaminated clothing and wash before reuse</p>
Expiration Date	12 months from date of receipt.