

Product Datasheet

Cyclopamine (orb1714100)

Description	Hedgehog signaling blocker
Form/Appearance	White Solid
Storage	-20°C
Note	For research use only
Formula	$C_{27}H_{41}NO_2$
Purity	> 98%
Source	Synthetic
MW	434.15
CAS Number	4449-51-8
Solubility (25°C)	Soluble to 5 mM in ethanol
Hazard Information	Classification: Harmful. May be harmful if inhaled, swallowed or absorbed through skin. 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 Risk Phrases: R62- Possible risk of impaired fertility
Expiration Date	12 months from date of receipt.