

## Product Datasheet

### EX-527 (orb1713922)

<b>Description</b>	SIRT1 inhibitor
<b>Form/Appearance</b>	Light Yellow Solid
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	$C_{13}H_{13}ClN_2O$
<b>Purity</b>	> 98% (TLC), NMR conforms
<b>Source</b>	Synthetic
<b>MW</b>	248.7
<b>CAS Number</b>	49843-98-3
<b>Solubility (25°C)</b>	Soluble in 18 mg/ml DMSO or 10 mg/ml Ethanol
<b>Hazard Information</b>	Classification: Harmful- May be harmful if inhaled, swallowed, or absorbed through skin. Safety Phrases: S22 - Do not breathe dust S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection S24/25- Avoid contact with skin and eyes Hazard Statements: H301 - Toxic if swallowed H319 - Causes serious eye irritation Precautionary Statements: P301 + P310 - If swallowed: Immediately call a POISON Center P305 + P351 + P338: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
<b>Expiration Date</b>	12 months from date of receipt.