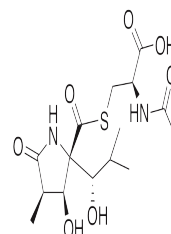


## Product Datasheet

### Lactacystin (orb322400)

<b>Description</b>	Lactacystin
<b>Storage</b>	Stability: Protect from light.. Storage Temp: -20°C
<b>Note</b>	For research use only
<b>Formula</b>	$C_{15}H_{24}N_2O_7S$
<b>Purity</b>	≥98%
<b>MW</b>	376.43
<b>CAS Number</b>	133343-34-7
<b>SMILES</b>	<chem>CC1C(C(NC1=O)(C(C(C)C)O)C(=O)SCC(C(=O)O)NC(=O)C)O</chem>
<b>Solubility (25°C)</b>	Soluble DMSO or water.
<b>Hazard Information</b>	UN Number: Not dangerous goods
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of Lactacystin