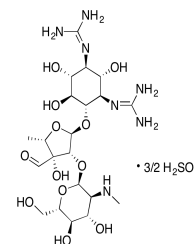


## Product Datasheet

### Streptomycin Sulfate (orb322582)

<b>Description</b>	Streptomycin Sulfate
<b>Storage</b>	Storage Temp: Ambient
<b>Note</b>	For research use only
<b>Formula</b>	$(C_{21}H_{39}N_7O_{12})_2 \cdot 3H_2SO_4$
<b>Purity</b>	≥98%
<b>MW</b>	729.63
<b>CAS Number</b>	3810-74-0
<b>SMILES</b>	CC1C(C(C(O1)OC2C(C(C(C(C2O)O)N=C(N)N)O)N=C(N)N)OC3C(C(C(C(O3)CO)O)O)NC)(C=O)O.CC1C(C(C(O1)OC2C(C(C(C(C2O)O)N=C(N)N)O)N=C(N)N)OC3C(C(C(C(O3)CO)O)O)NC)(C=O)O.OS(=O)(=O)O.OS(=O)(=O)O.OS(=O)(=O)O
<b>Solubility (25°C)</b>	Soluble in water.
<b>Hazard Information</b>	UN Number: Not dangerous goods
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of Streptomycin Sulfate...