

## Product Datasheet

### mixtures of three isomers (Gentamicins C1, C2, and C1(subA)). (orb134369)

<b>Description</b>	Gentamycin sulfate (Gentacycol)
<b>Note</b>	For research use only
<b>Formula</b>	$C_{21}H_{43}N_5O_7 \cdot H_2SO_4$
<b>MW</b>	575.67
<b>CAS Number</b>	[1405-41-0]
<b>SMILES</b>	[R][C@H](O1)CC[C@@H](N)[C@H]1O[C@@H]([C@H](N)C[C@@H]2N)[C@@H](O)[C@H]2O[C@@H]3[C@H](O)[C@H](NC)[C@@](O)(CO3)C.C[C@@H]([R])NC.C[C@H]([R])N.NC[R].O=S(O)(O)=O
<b>Expiration Date</b>	12 months from date of receipt.