

## Product Datasheet

### Amikacin impurity 2 (orb3181782)

<b>Catalog Number</b>	orb3181782
<b>Category</b>	Small Molecules
<b>Description</b>	Amikacin impurity 2 (compound Impurity VI) is an impurity found in Amikacin sulfate.
<b>Target</b>	Others
<b>MW</b>	424.45
<b>CAS Number</b>	1793053-92-5
<b>Formula</b>	C <sub>16</sub> H <sub>32</sub> N <sub>4</sub> O <sub>9</sub>
<b>SMILES</b>	<chem>O([C@H]1[C@H](NC([C@H](CCN)O)=O)C[C@H](N)[C@@H](O)[C@@H]1O)[C@H]2O[C@H](CO)[C@@H](O)[C@H](N)[C@H]2O</chem>
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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