

## Product Datasheet

### Atorvastatin hemicalcium trihydrate (orb1745132)

<b>Description</b>	Atorvastatin hemicalcium trihydrate
<b>Note</b>	For research use only
<b>Formula</b>	$C_{33}H_{35}FN_2O_5 \cdot 1/2Ca \cdot 3H_2O$
<b>MW</b>	632.73
<b>CAS Number</b>	344920-08-7
<b>SMILES</b>	<chem>O=C(C1=C(C(C)C)N(CC[C@@H](O)C[C@@H](O)CC([O-])=O)C(C2=CC=C(C=C2)F)=C1C3=CC=CC=C3)NC4=CC=CC=C4.O=C(C5=C(C(C)C)N(CC[C@@H](O)C[C@@H](O)CC([O-])=O)C(C6=CC=C(C=C6)F)=C5C7=CC=CC=C7)NC8=CC=CC=C8.[Ca+2].O.O.O.O.O</chem>
<b>Expiration Date</b>	12 months from date of receipt.