

## Product Datasheet

# Adenosine 5'-monophosphate monohydrate (orb573349)

<b>Description</b>	Adenosine 5'-monophosphate monohydrate (5'-AMP) is an activator of a class of protein kinases known ...
<b>Note</b>	For research use only
<b>Formula</b>	$C_{10}H_{14}N_5O_7 \cdot H_2O$
<b>MW</b>	365.24
<b>CAS Number</b>	[18422-05-4]
<b>SMILES</b>	<chem>O.OP(OC[C@H]1O[C@@H](N2C=NC3=C(N=CN=C23)N)[C@H](O)[C@@H]1O)(O)=O</chem>
<b>Expiration Date</b>	12 months from date of receipt.