

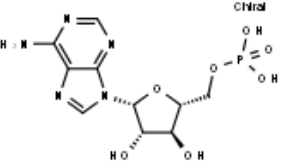
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36969
Name	Vidarabine phosphate

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## Chemical Properties

CAS	
Formula	C <sub>10</sub> H <sub>14</sub> N <sub>5</sub> O <sub>7</sub> P
MW	347.22
Storage	
Structure	 <p>The chemical structure shows a pyrimidine ring system (2,6-diaminopyrimidin-5(1H)-one) attached to a ribose sugar. The ribose sugar is in its cyclic form, with hydroxyl groups at the 2' and 3' positions. A phosphate group is attached to the 5' carbon of the ribose sugar, shown as a phosphorus atom double-bonded to one oxygen and single-bonded to three hydroxyl groups.</p>
Purity	

**Website:**  
www.dcchemicals.com