

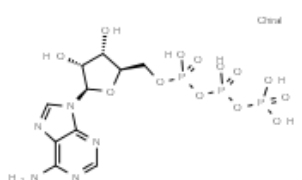
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36990
Name	Ara-ATP

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## Chemical Properties

CAS	
Formula	C <sub>10</sub> H <sub>16</sub> N <sub>5</sub> O <sub>13</sub> P <sub>3</sub>
MW	507.18
Storage	
Structure	 <p>The image shows the chemical structure of Ara-ATP (Ara-Adenosine 5'-triphosphate). It consists of an adenine base attached to a ribose sugar, which is further linked to a chain of three phosphate groups. The adenine base is a purine ring system with an amino group at the 6-position. The ribose sugar is in its beta-D-ribofuranose form. The phosphate chain is composed of three phosphate groups linked together, with the terminal phosphate group being a gamma phosphate. The structure is shown in a ball-and-stick representation with labels for atoms and bonds.</p>
Purity	

**Website:**  
www.dcchemicals.com