

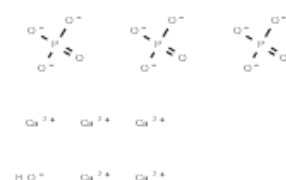
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36622
Name	Durapatite

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## Chemical Properties

CAS	
Formula	CA5HO13P3
MW	502.306
Storage	
Structure	 <p>The diagram illustrates the crystal structure of Durapatite. It features three phosphate groups (PO<sub>4</sub><sup>3-</sup>) arranged in a row, each coordinated to a calcium ion (Ca<sup>2+</sup>). A hydrogen ion (H<sup>+</sup>) is also shown coordinated to the central calcium ion. The overall structure is represented as Ca<sub>5</sub>H<sub>13</sub>O<sub>13</sub>P<sub>3</sub>.</p>
Purity	

**Website:**  
www.dcchemicals.com