

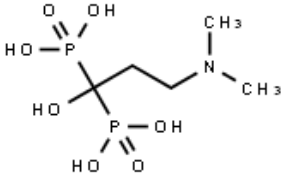
## Certificate of Analysis

|        |                            |
|--------|----------------------------|
| Target | Products>>Novel inhibitors |
| Cat.No | DC37065                    |
| Name   | Me2-APD                    |

**Tel:** +86-21-58447131  
**Fax:** +86-21-61642470

**Email:**  
sales@dcchemicals.com  
order@dcchemicals.com

## Chemical Properties

|           |  |
|-----------|--|
| CAS       |  |
| Formula   | C <sub>5</sub> H <sub>15</sub> NO <sub>7</sub> P <sub>2</sub>  |
| MW        | 263.12   |
| Storage   |  |
| Structure |  <p>The chemical structure shows a central carbon atom bonded to two hydroxyl groups (HO) and two phosphate groups. Each phosphate group consists of a phosphorus atom (P) double-bonded to an oxygen atom (O) and single-bonded to two hydroxyl groups (OH). One of the phosphate groups is further bonded to a propyl chain, which is terminated by a dimethylamino group (N(CH<sub>3</sub>)<sub>2</sub>).</p> |
| Purity    |  |

**Website:**  
www.dcchemicals.com