



## Phosphoramidon Disodium

Catlog Number: MDP-11580

### • Basic Information

|                  |                                                                                                                                        |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| CAS No.          | 164204-38-0                                                                                                                            |
| Purity           | 99.83%                                                                                                                                 |
| Molecular Weight | 587.47                                                                                                                                 |
| Formula          | C <sub>23</sub> H <sub>32</sub> N <sub>3</sub> Na <sub>2</sub> O <sub>10</sub> P                                                       |
| Appearance       | Solid                                                                                                                                  |
| Color            | White to off-white                                                                                                                     |
| SMILES           | <chem>O=C([C@@H](NC([C@@H](NP(O[C@H]1[C@H](O)[C@H](O)[C@@H](O)[C@@H](O)[C@@H](O1)C)(O[Na])=O)CC(C)C)=O)CC2=CNC3=CC=CC=C23)O[Na]</chem> |
| Intended Use     | For research use only.                                                                                                                 |



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### • Package and Storage

Shipping: Room temperature

Storage: 4°C, sealed storage, away from moisture

In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

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