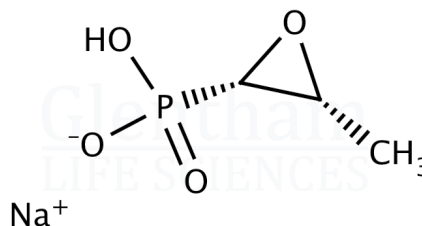


## Product Specification

|                   |   |
|-------------------|---|
| Product Name      | Fosmidomycin sodium salt                              |
| Glentham Code     | GP6229  |
| CAS Number        | 66508-37-0  |
| PubChem SID       | 310273927   |
| Additional CAS    | 66508-53-0 (-xH <sub>2</sub> O)                       |
| Molecular Weight  | 205.08  |
| Molecular Formula | C <sub>4</sub> H <sub>10</sub> NO <sub>5</sub> P · Na |
| Storage Temp.     | -20°C   |



| Property                      | Specification                      |
|-------------------------------|------------------------------------|
| Physical Description          | Off-white to beige powder or solid |
| Solubility (0.1% in methanol) | Clear solution (may need heating)  |
| Sodium (Na)                   | 10.0 - 14.0 %                      |
| Assay                         | ≥ 90.0%                            |

|                       |   |            |
|-----------------------|---|------------|
| Specification Version | - | v1.0       |
| Date Created          | - | 2020-12-13 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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