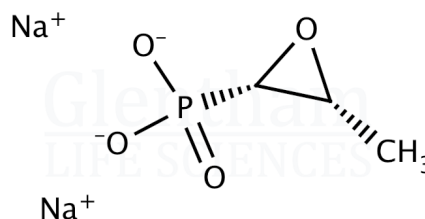


## Product Specification

Product Name	Phosphomycin disodium salt
Glentham Code	GA7173
CAS Number	26016-99-9
EINECS	247-409-2
MDL Number	MFCD22741288
PubChem SID	310278942
Additional CAS	23155-02-4 (base)
Molecular Weight	182.02
Molecular Formula	C <sub>3</sub> H <sub>5</sub> Na <sub>2</sub> O <sub>4</sub> P
Storage Temp.	+4°C



Property	Specification
Physical Description	White to almost-white powder
Assay	95.0 - 101.0 % (anhydrous)
Solubility	5g in 50ml water: < B9
pH	9.0 - 10.5 (1g in 20ml water)
Identification	A, B, C, D
Specific Optical Rotation	-13.0 - -15.0 ° (2.5g in 50ml water)
Impurity A	≤ 1.0% (disodium (1,2-dihydroxypropyl)phosphonate)
Heavy Metals	≤ 20ppm
Water	≤ 1.0%
Pharmacopoeia Specification(s)	EP

Specification Version	-	v1.0
Date Created	-	2013-10-09

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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