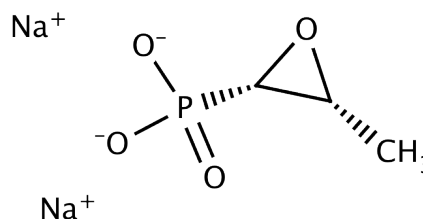


Product Specification

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 ₃ H ₅ Na ₂ O ₄ 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 or contact us using the details above for the current version of this document.

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