

Product Datasheet

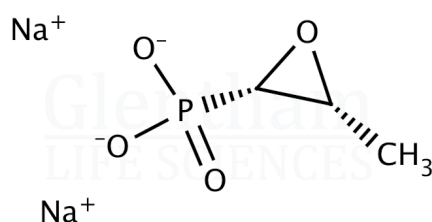
GA7173 - Phosphomycin disodium salt

Product Details

Product Name	Phosphomycin disodium salt
Glentham Code	GA7173
CAS Number	26016-99-9
EINECS	247-409-2
MDL-Nummer	MFCD22741288
PubChem SID	310278942
Zusätzliche CAS	23155-02-4 (base)
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Structure

Molecular Weight	: 182.02
Molecular Formula	: $C_3H_5Na_2O_4P$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product 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
Version	: v1.0

About Phosphomycin disodium salt

No further details on record.