



84122

Phosphomycin Disodium Salt (Fosfomycin Disodium Salt) extrapure, 99%

Part B

CAS : 26016-99-9

Molecular Formula : C₃H₅O₄PNa₂

Molecular Weight : 182.02

Specifications

Appearance (Colour)	White to Off-white
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% aq. solution	Clear
Solubility (Colour) 5% aq. solution	Colourless
Assay (NT)	min. 99.0%
Specific rotation [?]	-8.0 to -3.0° (C=1, Water)

Other Information

Notes

(Prevents peptidoglycan synthesis by inhibiting MurA, an enzyme responsible for synthesizing N-acetylmuramic acid or NAM, a major component of peptidoglycan.)

General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Gms	98020000 (GST 18%)
5 Gms	98020000 (GST 18%)

Available Packages

1 Gms

5 Gms

Disclaimer

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