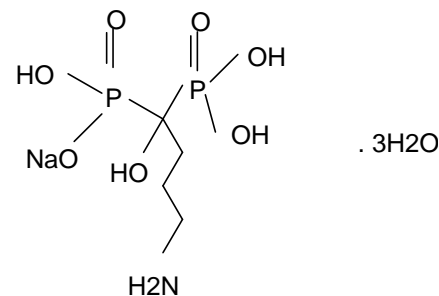


ALENDRONATE SODIUM TRIHYDRATE

USP Ph.



Globe Reference:
CUSP 5010142

Formula	C ₄ H ₁₂ NNaO ₇ P ₂ · 3H ₂ O Mr = 325,12
Action and use	Bone reposition inhibitor
Characteristics	White powder, odorless
<ul style="list-style-type: none">• Solubility	Conform
Identification	
A. Infrared Absorption	Conform
B. Sodium	Conform
Essays	
<ul style="list-style-type: none">• Loss on dried• Heavy metals• Chromatographic purity• Impurity aech• Impurities total	Between 16.1 a 17.1 per cent Not more than 0.001 per cent Not more than 0.1 per cent Not more than 0.5 per cent
Assay	
<ul style="list-style-type: none">• Alendronate Sodium Trihydrate in g by 100 g calculated on the dried basis	98.0 to 102.0 per cent
Storage	In well – closed containers and protected form light and moisture
Packaging	40 Kg fiber drum with double polyethylene bags with desiccant.



GLOBE QUÍMICA
TECHNOLOGICAL EXPERTISE

SYSTEM OF MANAGEMENT QUALITY **ISO-9001/2000**

CERTIFICATE COMPANY IN GOOD MANUFACTURING
PRACTICES – **GMP**

GLOBE QUÍMICA S.A.

Rod. SP 332 KM 138 - Portão A PARTE Cosmópolis - SP - BRAZIL
Zip Code: 13150-000 Phone: 55 19 3872 87 00 Fax: 55 19 3872 87 01

PAGE: www.globequimica.com.br

E.MAIL: comercial@globequimica.com.br

FINE CHEMICALS