

Registered Office:

Anjaneey Enterprise

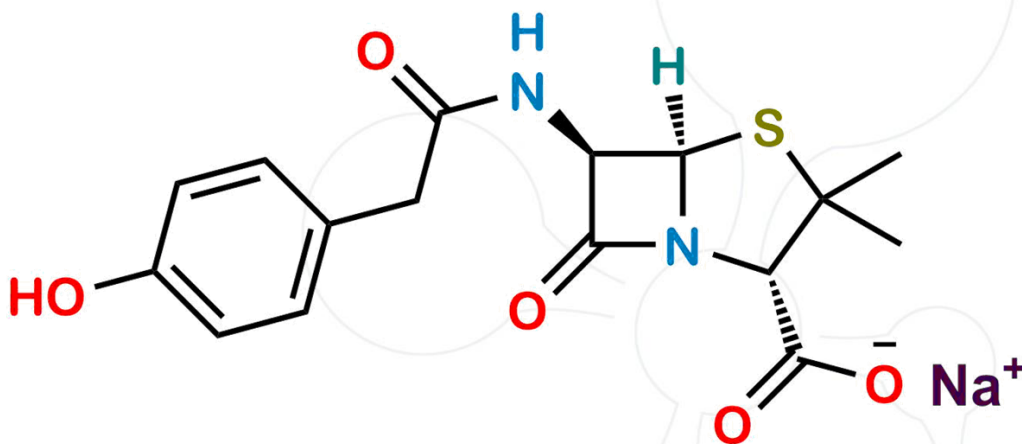
GF-03, Akshay Apartment, Vishvakunj Cross Road, Paldi,
Ahmedabad - 380007, Gujarat, India

CERTIFICATE OF ANALYSIS

Benzylpenicillin EP Impurity C Sodium Salt

Identification

Product Name	: Benzylpenicillin EP Impurity C Sodium Salt
Chemical Name	: Sodium (2S,5R,6R)-6-[[[4-hydroxyphenyl]acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate
CAS No.	: 5985-13-7
Molecular Formula	: C ₁₆ H ₁₇ N ₂ O ₅ S : Na
Molecular Weight	: 349.4 : 23.0
Structure	:



Analytical Information

Appearance of Product	: White Hygroscopic Solid
Solubility	: Water
Long Term Storage	: 2° 8° C for long term storage
HPLC Purity	: 95.10 %
Weight Loss by TGA	: 5.69 %