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CERTIFICATE OF ANALYSIS

Analysis Date:

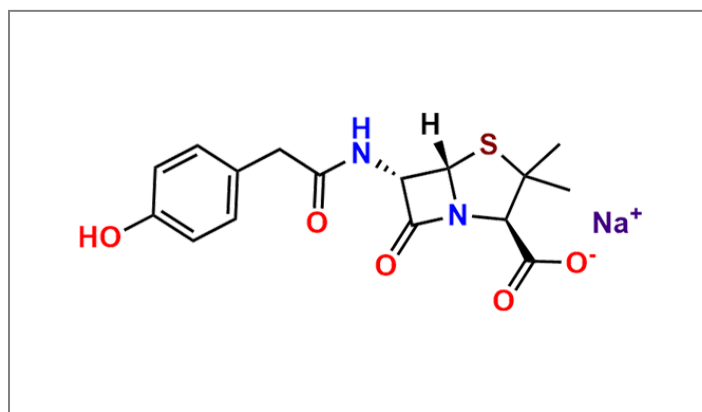
Re-test Date:

Product Name: Benzylpenicillin EP Impurity C

Identification:

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

Synonyms : NA
CAS Number : 5985-13-7
CAT Number : CP-B76003
Molecular Formula : C₁₆H₁₇N₂O₅S : Na
Molecular Weight : 349.38 : 23.0



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.