

Registered Office:

Anjaneey Enterprise

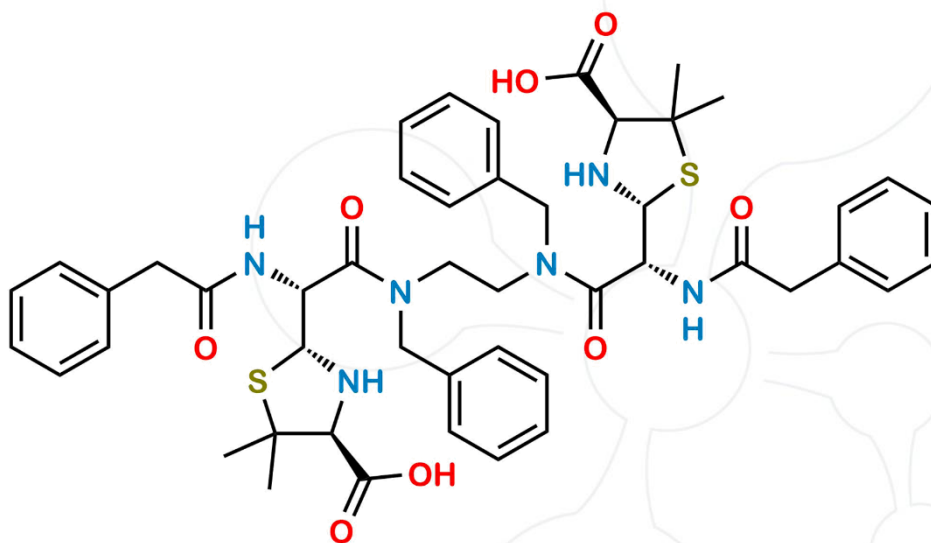
GF-03, Akshay Apartment, Vishvakunj Cross Road, Paldi,
Ahmedabad - 380007, Gujarat, India

CERTIFICATE OF ANALYSIS

Benzathine Benzylpenicillin EP Impurity K

Identification

Product Name	: Benzathine Benzylpenicillin EP Impurity K
Chemical Name	: (2R,2'R,4S,4'S)-2,2'-[(4R,11R)-6,9-Dibenzyl-2,5,10,13-tetraoxo-1,14-diphenyl-3,6,9,12-tetraazatetradecane-4,11-diyl]bis(5,5-dimethyl-1,3-thiazolidine-4-carboxylicacid)
CAS No.	: NA
Molecular Formula	: C ₄₈ H ₅₆ N ₆ O ₈ S ₂
Molecular Weight	: 909.1
Structure	:



Analytical Information

Appearance of Product	: White Solid
Solubility	: ACN:Water (80:20)
Long Term Storage	: 2° 8° C for long term storage
HPLC Purity	: 99.67 %
Weight Loss by TGA	: 1.70 %