

Registered Office:

Anjaneey Enterprise

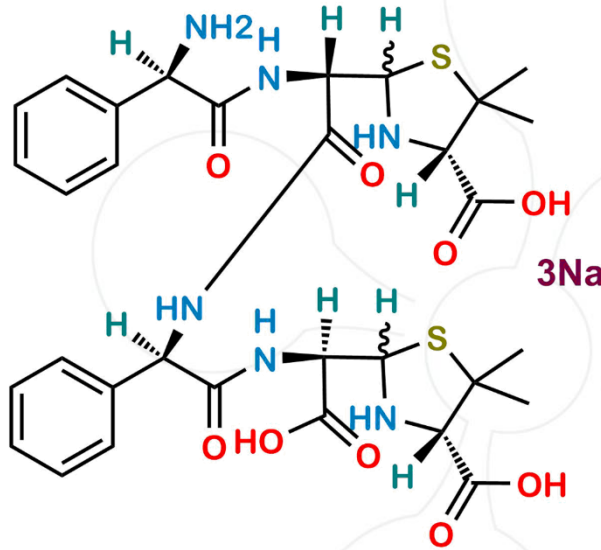
GF-03, Akshay Appartment, Vishvakunj Cross Road, Paldi,
Ahmedabad - 380007, Gujarat, India

CERTIFICATE OF ANALYSIS

Ampicillin Open Ring Dimer

Identification

Product Name	: Ampicillin Open Ring Dimer
Chemical Name	: (4S)-2-(1-((R)-2-Amino-2-phenylacetamido)-2-(((1R)-2-(((1R)-carboxy((4S)-4-carboxy-5,5-dimethylthiazolidin-2-yl)methyl)amino)-2-oxo-1-phenylethyl)amino)-2-oxoethyl)-5,5-dimethylthiazolidine-4-carboxylic acid, Trisodium salt
CAS No.	: NA
Molecular Formula	: C ₃₂ H ₄₀ N ₆ O ₉ S ₂ : 3Na
Molecular Weight	: 716.8 : 3(23.0)
Structure	:



Analytical Information

Appearance of Product	: White Solid
Solubility	: Buffer:ACN (90:10)
Long Term Storage	: 2° 8° C for long term storage
HPLC Purity	: 94.09 %
Weight Loss by TGA	: 2.13 %