

Registered Office:

Anjaneey Enterprise

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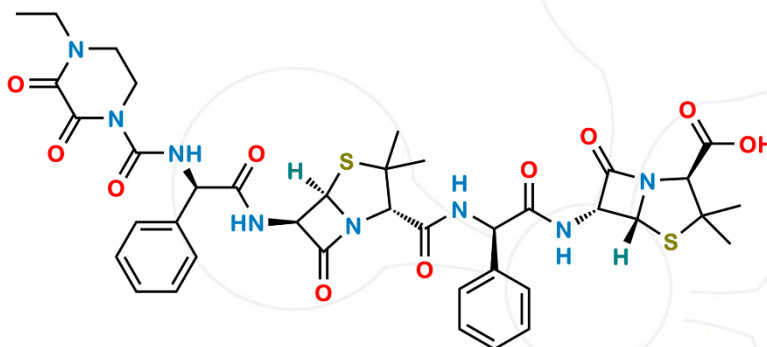


CERTIFICATE OF ANALYSIS

Piperacillin EP Impurity D

Identification

Product Name	: Piperacillin EP Impurity D
Chemical Name	: (2S,5R,6R)-6-[[[(2R)-2-[[[(2S,5R,6R)-6-[[[(2R)-2-[[[4-ethyl-2,3-dioxopiperazin-1-yl]carbonyl]amino]-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-2-yl]carbonyl]amino]-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid
CAS No.	: 65772-67-0
Molecular Formula	: C ₃₉ H ₄₄ N ₈ O ₁₀ S ₂
Molecular Weight	: 848.9
Structure	:



Analytical Information

Appearance of Product	: White Solid
Solubility	: NaH ₂ PO ₄ : ACN (75: 25)
Long Term Storage	: 2° - 8° C for long term storage
HPLC Purity	: >94%