

Product Datasheet

GP7078 - Ticarcillin disodium salt,

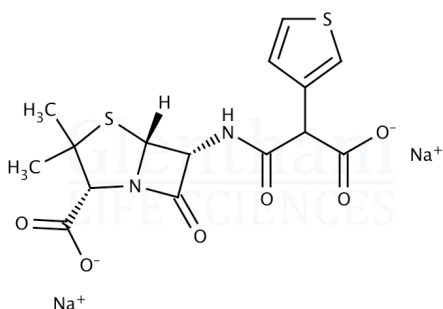
USP grade

Product Details

Product Name	Ticarcillin disodium salt, USP grade
Glenthams Code	GP7078
CAS Number	4697-14-7
Numéro MDL	MFCD07787410
CAS supplémentaire	29457-07-6
CAS supplémentaire	34787-01-4
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials, Beta-Lactam Antibiotics

Structure

Molecular Weight	: 428.39
Molecular Formula	: $C_{15}H_{14}N_2Na_2O_6S_2$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification

Skin Irr. 2, Eye Irr. 2A,
Resp. Sens. 1, STOT SE
3, STOT SE 3

Signal Word

Danger

Hazard Codes

H315, H319, H334, H335,
H336

Precautionary Codes

P280, P302+P352, P285,
P304+P341,
P305+P351+P338,
P342+P311, P261

Pictograms



Glenthams Product Specification

Physical Description	: White to light-yellow crystalline powder
Identification (UV)	: To pass test
Identification	: B: To pass sodium test
pH (1% in water)	: 6.0 - 8.0 (1% of ticarcillin)
Specific Optical Rotation ([α] _{20/D})	: +172 - +187 ° (c=1, water)
Water (KF)	: ≤ 6.0%
Potency (anhydrous basis)	: ≥ 800µg/mg (C ₁₅ H ₁₆ N ₂ O ₆ S ₂)
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Ticarcillin disodium salt, USP grade

No further details on record.

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