



Specialized in chemicals

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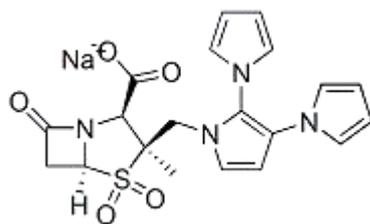
Site: www.tnjchem.com

Technical Data Sheet

Tazobactam Sodium

Product Information

Chemical Name	azobactam Sodium
CAS #	89785-84-2
Formula	C ₂₀ H ₁₉ N ₄ NaO ₅ S
Molecular Weight	450.44
Chemical Structure	



Description

Tazobactam Sodium is Off-white to slightly yellowish crystalline power, with melting point 115-145 °C, having high purity. It can be used as a inhibitor of irreversibly competitive beta lactamase inhibitor.

Physical Properties

Appearance	Off-white to slightly yellowish crystalline power
Melting point, °C	115-145
Water,%	≤0.5
Loss on drying, %	≤1.0
Residue on ignition,%	≤0.1
Assay,%	≥99.0

Safety

Tazobactam Sodium is not a dangerous cargo ,Always refer to the Material Safety Data Sheet (MSDS)

Applications

Tazobactam Sodium can be used as a inhibitor of irreversibly competitive beta lactamase inhibitor

Packaging

12kg/ Carton

Storage & Handling

Stored in a cool and ventilated warehouse. Away from fire, heat source and direct sunlight. Keep container sealed. Keep separate from oxidants and alternate chemical materials. Handle gently to avoid damage of packaging and container. Pay attention to personal protection in packing and handling operations.

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