

Certificate of Analysis

Product Name	Cefoperazone Sodium
Catalog No.	V17841
Batch No.	V1784101

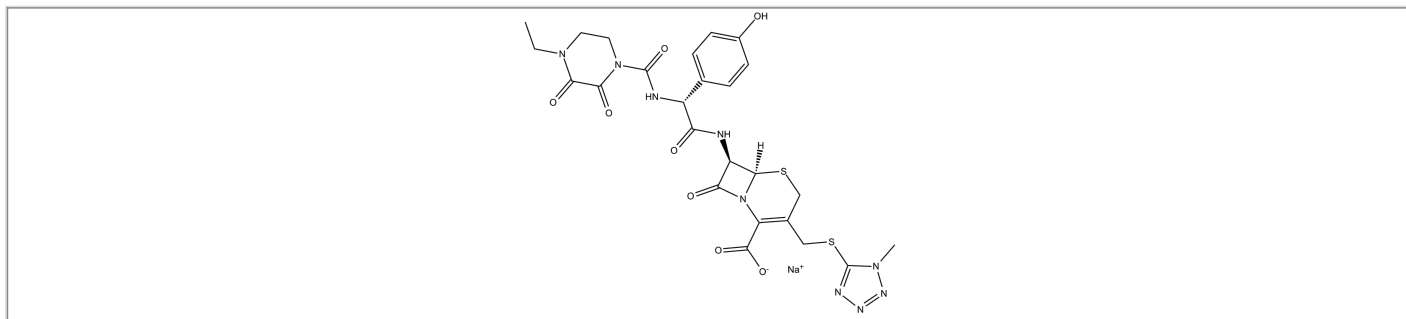
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₅ H ₂₆ N ₉ NaO ₈ S ₂
Molecular Weight	667.65
Purity	≥98%
CAS No.	62893-20-3
Production Date	2024-05-22

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Note: Please store this product in a sealed and protected environment, avoid exposure to moisture.			

Products are for research use only • Not for human or veterinary use