

Certificate of Analysis

Product Name	Ceftriaxone
Catalog No.	V29480
Batch No.	V2948001

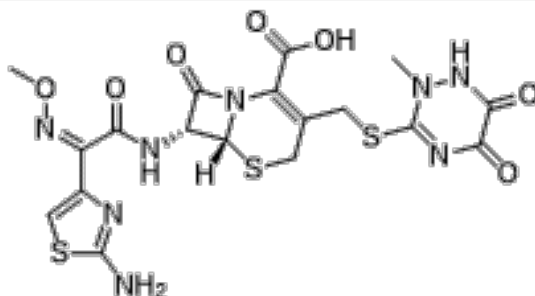
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₈ H ₁₈ N ₈ O ₇ S ₃
Molecular Weight	554.579918384552
Purity	≥98%
CAS No.	73384-59-5
Production Date	
Retest Date	2028-03-09

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
NMR	Consistent with structure	Confirms

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

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