

## Certificate of Analysis

Date of Testing: 2023-09-19 13:17:21  
Date of Next Testing: 2026-09-18 13:17:21  
Product Name: **Ceftriaxone**  
CAS Number: 73384-59-5  
Specifications & Purity: Moligand™, ≥95%  
Lot #: I2315162  
SKU #: **C304513**  
Version: **2**  
Analysis #: **261520**  
Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.67000 %
Water by Karl Fischer	0-1 (%)	0.99 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (C304513)	White to off-white to pale yellow solid or liquid	White to off-white to pale yellow solid or liquid



John Su  
QA & QC Manager