

## Certificate of Analysis

Date of Testing: 2024-11-29 15:58:48  
Date of Next Testing: 2026-11-29 15:58:48  
Product Name: **Ciprofloxacin**  
CAS Number: 85721-33-1  
Specifications & Purity: Moligand™, ≥98%  
Lot #: K2428281  
SKU #: **C129896**  
Version: **0**  
Analysis #: **432435**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.11200 %
Appearance (C129896)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Solubility in 0.1N HCl(<12.5 ntu),25mg/ml	yellow to green,Clear to turbid	yellow to green,Clear to turbid
NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager