

Certificate of Analysis

Date of Testing: 2023-05-27 16:51:32
Date of Next Testing: 2025-05-26 16:51:32
Product Name: **Ciprofloxacin**
CAS Number: 85721-33-1
Specifications & Purity: $\geq 98\%$
Lot #: E2325084
SKU #: **C129896**
Analysis: **048637**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.22300 %
Appearance (C129896)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
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



John Su
QA & QC Manager