

Certificate of Analysis

Date of Testing: 2024-09-21 12:02:50

Date of Next Testing: 2026-09-21 12:02:50

Product Name: **Ciprofloxacin**

CAS Number: 85721-33-1

Specifications & Purity: $\geq 98\%$

Lot #: I2413028

SKU # **C129896**

Version **0**

Analysis #: 294054

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.11100 %
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



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