

# Certificate of Analysis

## Ciprofloxacin

Medicinal grade

<b>Product No.:</b>	VTY56622
<b>Batch No.:</b>	CHK1021HJ6
<b>CAS No.:</b>	85721-33-1
<b>Formula:</b>	C <sub>17</sub> H <sub>18</sub> FN <sub>3</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	331.34
<b>Storage At:</b>	2~8℃
<b>Quality Release Date:</b>	21/Aug/2023
<b>Recommended Retest Date:</b>	20/Aug/2025

TEST	SPECIFICATION	RESULT
Appearance	Almost white to yellowish crystalline powder	PASS
Assay	98.0~102.0% (干品计, on dry basis)	99.1%
Loss on drying	≤1.0%	0.31%
Residue on ignition	≤0.1%	0.01%

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**Quality Control**  
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