

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-10 16:58:35
Date of Next Testing: 2026-10-09 16:58:35
Product Name: **Ciprofloxacin hydrochloride**
CAS Number: 86483-48-9
Specifications & Purity: $\geq 97\%$
Lot #: J2308434
SKU #: **C304792**
Version: **1**
Analysis #: **283669**
Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO_3)	96.5-103.5 (%)	98.26 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(C304792)	White to off-white crystalline powder	white to off-white crystalline powder



John Su
QA & QC Manager