

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-19 15:41:57
 Date of Next Testing: 2026-02-18 15:41:57
 Product Name: **Gatifloxacin hydrochloride**
 CAS Number: 121577-32-0
 Specifications & Purity: $\geq 98\%$
 Lot #: B2402592
 SKU #: **G413379**
 Version: **3**
 Analysis #: **299863**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.57000 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.48000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager