

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-14 10:18:03

Date of Next Testing: 2028-04-13 10:18:03

Product Name: **Gatifloxacin Hydrate**

CAS Number: 614751-80-3

Specifications & Purity: $\geq 95\%$

Lot #: F2214225

SKU #: **G182222**

Version: **0**

Analysis #: **485557**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	180-184 (°C)	182.35200 °C
Water by Karl Fischer	4.5-9 (%)	6.54 %
Purity(HPLC)	95-100 (%)	99.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager