

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-03 14:40:10

Date of Next Testing: 2025-06-02 14:40:10

Product Name: **Clemastine Fumarate**

CAS Number: 14976-57-9

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: E2326514

SKU #: **C129211**

Version: **0**

Analysis #: **206361**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	15-25 (°)	17.17100 °
Purity(HPLC)	98-100 (%)	99.73800 %
Appearance (C129211)	white to beige powder or crystals	white to beige powder or crystals
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager