

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-13 10:39:48

Date of Next Testing: 2027-04-12 10:39:48

Product Name: **Glycopyrrolate**

CAS Number: 596-51-0

Specifications & Purity: Moligand™, ≥98%(HPLC)

Lot #: H1518095

SKU #: **G124783**

Version: **0**

Analysis #: **210363**

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

Parameter	Limit Values	Result
Carbon by Elemental Analysis	55.5-57.9 (%)	57.10000 %
Purity(HPLC)	98-100 (%)	98.00000 %
Appearance (G124783)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager