

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-14 15:36:22

Date of Next Testing: 2028-05-13 15:36:22

Product Name: **Umeclidinium bromide**

CAS Number: 869113-09-7

Specifications & Purity: $\geq 99\%$

Lot #: G2221351

SKU #: **U413065**

Version: **1**

Analysis #: **508876**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.05000 %
Appearance(U413065)	White to off-white powder or crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager