

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-20 19:16:27

Date of Next Testing: 2028-11-19 19:16:27

Product Name: **3-Quinuclidone hydrochloride**

CAS Number: 1193-65-3

Specifications & Purity: $\geq 99\%$

Lot #: K2415416

SKU #: **Q109701**

Version: **1**

Analysis #: **426058**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-100 (%)	99.10000 %
Appearance (Q109701)	White to pale cream Powder or Crystals	White to pale cream Powder or Crystals
Solubility in H ₂ O , Colorless to Very Faint Yellow, Clear, at 50 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager