

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-23 08:40:59

Date of Next Testing: 2028-08-22 08:40:59

Product Name: **Silver perchlorate hydrate**

CAS Number: 7783-93-9(free)

Specifications & Purity: $\geq 99\%$

Lot #: H2521497

SKU #: **S1375703**

Version: **1**

Analysis #: **563705**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Argentometric Titration)(Dry basis)	98.5-101.5 (%)	98.90000 %
Water by Karl Fischer	0-10 (%)	4.80000 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00200 %
Appearance(S1375703)	White Crystalline powder or crystals	white crystalline powder or crystals
ICP: Confirms Silver Component	Confirmed	Confirmed



John Su
QA & QC Manager