

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-17 17:39:00

Date of Next Testing: 2028-11-16 17:39:00

Product Name: **Cartap hydrochloride**

CAS Number: 15263-52-2

Specifications & Purity: analytical standard, ≥99%

Lot #: K2512010

SKU #: **C1433387**

Version: **1**

Analysis #: **610271**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.51800 %
Chloride (Cl-)	≥11.2 (%)	11.35000 %
Appearance(C1433387)	White to Light Yellow to Light Beige Powder or Crystals	White to Light Yellow to Light Beige Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager