

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 14:18:13
 Date of Next Testing: 2029-12-18 14:18:13
 Product Name: **2-Chloro-1-methylpyridinium Iodide**
 CAS Number: 14338-32-0
 Specifications & Purity: $\geq 98\%$ (T)
 Lot #: L2516049
 SKU #: **C154059**
 Version: **0**
 Analysis #: **388645**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.63000 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	102.00000 %
Appearance (C154059)	Yellow to Yellow-Green Powder or Crystals or Chunks	Yellow to Yellow-Green Powder or Crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Dark Yellow,Clear to Slightly Hazy,50 mg/ml	pass	Pass



John Su
QA & QC Manager