

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-19 16:31:08

Date of Next Testing: 2027-04-18 16:31:08

Product Name: **2-Chloro-1-methylpyridinium Iodide**

CAS Number: 14338-32-0

Specifications & Purity: >98.0%(T)

Lot #: D23141327

SKU #: **C154059**

Analysis: **177075**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	100.09 %
Purity(HPLC)	95-100 (%)	98.36000 %
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

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

John Su
QA & QC Manager