

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-16 13:23:39

Date of Next Testing: 2027-06-16 13:23:39

Product Name: **4-Chloro-3-methylpyridine hydrochloride**

CAS Number: 19524-08-4

Specifications & Purity: $\geq 97\%$

Lot #: L2115143

SKU #: **C138427**

Version: **2**

Analysis #: **523489**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.80 %
Appearance (C138427)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager