

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-01 09:20:53

Date of Next Testing: 2027-03-31 09:20:53

Product Name: **2-Chloro-4-nitropyridine N-oxide**

CAS Number: 14432-16-7

Specifications & Purity: $\geq 97\%$

Lot #: C2328034

SKU # **C123451**

Version **0**

Analysis #: **205800**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	151-155 (°C)	152.98000 °C
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	99.61500 %
Appearance (C123451)	White to yellow powder or crystals	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager