

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 14:01:51

Date of Next Testing: 2027-12-18 14:01:51

Product Name: **Pyridine N-oxide**

CAS Number: 694-59-7

Specifications & Purity: $\geq 95\%$

Lot #: L2509570

SKU #: **P119965**Version: **0**Analysis #: **628078**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	62-67 ($^{\circ}\text{C}$)	65.82000 $^{\circ}\text{C}$
Purity(Titration by HClO_4)	94-106 (%)	98.58500 %
Appearance (P119965)	White to Yellow to Brown Powder,crystals or Chunks	White to Yellow to Brown Powder,crystals or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager