

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-07 16:24:08

Date of Next Testing: 2026-09-06 16:24:08

Product Name: **Quinoline-N-oxide**

CAS Number: 1613-37-2

Specifications & Purity: $\geq 98\%$

Lot #: I2304520

SKU #: **Q189042**

Version: **1**

Analysis #: **257044**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.22800 %
Melting point	47-51 (°C)	50.98000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager