

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-02 15:58:21

Date of Next Testing: 2026-12-01 15:58:21

Product Name: **5-Nitroquinoline**

CAS Number: 607-34-1

Specifications & Purity: 98%

Lot #: K2230815

SKU #: **N110154****Analysis: 151688**

Parameter	Limit Values	Result
Melting point	70-73 (°C)	72.03000 °C
Sulfate Ash	0-0.1 (%)	0.05 %
Purity(GC)	98-100 (%)	98.79 %
Appearance (N110154)	yellow powder	yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager