

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-17 10:12:26

Date of Next Testing: 2029-04-16 10:12:26

Product Name: **6-Nitroquinoline**

CAS Number: 613-50-3

Specifications & Purity: $\geq 98\%$

Lot #: I1317055

SKU #: **N122687**Version: **0**Analysis #: **495795**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.02 %
Melting point	150-154 (°C)	152.98000 °C
Purity(NonaqueousTitration)	97.5-102.5 (%)	97.63 %
Appearance (N122687)	Light yellow to brown powder or crystals or solid	Light yellow to brown powder or crystals or solid
Solubility in hot MeOH	almost transparency	almost transparency

John Su
QA & QC Manager