

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-26 11:28:40

Date of Next Testing: 2028-01-25 11:28:40

Product Name: **6-Nitroquinoline**

CAS Number: 613-50-3

Specifications & Purity: $\geq 98\%$

Lot #: A2419523

SKU #: **N122687**

Version: **0**

Analysis #: **298699**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.83200 %
Melting point	150-154 (°C)	151.22000 °C
Purity(Nonaqueous Titration)	97.5-102.5 (%)	100.92000 %
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