

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-13 14:49:38

Date of Next Testing: 2029-01-12 14:49:38

Product Name: **5-Nitroindole**

CAS Number: 6146-52-7

Specifications & Purity: $\geq 98\%$

Lot #: D2101450

SKU #: **N107980**

Version: **0**

Analysis #: **461899**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	140-144 (°C)	142.18600 °C
Purity(HPLC)	98-100 (%)	98.18200 %
Appearance (N107980)	yellow to gold-green powder or crystals	yellow to gold-green powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager