

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-11 13:40:27

Date of Next Testing: 2030-05-10 13:40:27

Product Name: **5-Nitroindole**

CAS Number: 6146-52-7

Specifications & Purity: $\geq 98\%$

Lot #: G2219608

SKU #: **N107980**Version: **0**Analysis #: **701349**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	140-144 (°C)	140.03600 °C
Purity(HPLC)	98-100 (%)	99.87000 %
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

John Su
QA & QC Manager