

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-15 13:34:32

Date of Next Testing: 2027-05-14 13:34:32

Product Name: **4-Nitroindole**

CAS Number: 4769-97-5

Specifications & Purity: $\geq 98\%$

Lot #: E2309798

SKU #: **N111479**Version: **2**Analysis #: **223702**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.00200 %
Melting point	203-207 (°C)	203.06000 °C
Appearance (N111479)	Yellow to gold to orange powder,crystals or chunks	Yellow to gold to orange powder,crystals or chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager