

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

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 #: D2101449
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



John Su
QA & QC Manager