

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-13 18:19:22

Date of Next Testing: 2028-12-12 18:19:22

Product Name: **6-Nitroindazole**

CAS Number: 7597-18-4

Specifications & Purity:  $\geq 98\%$ 

Lot #: L2411245

SKU #: **N110321**Version: **0**Analysis #: **078282**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.54 %
Melting point	180-184 (°C)	180.01000 °C
Appearance (N110321)	White to brown powder,crystals and/or chunks	White to brown powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH , very faint turbidity	pass	Pass

John Su  
QA & QC Manager