

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-18 11:54:27

Date of Next Testing: 2027-05-17 11:54:27

Product Name: **4-Aminoindole**

CAS Number: 5192-23-4

Specifications & Purity: $\geq 97\%$

Lot #: E2311306

SKU #: **A115486**

Version: **2**

Analysis #: **019961**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	100.50000 %
Melting point	104-110 (°C)	104.01000 °C
Purity(HPLC)	97-100 (%)	97.39200 %
Appearance (A115486)	White to Dark Grey, Brown Powder, Crystal or Chunks	White to Dark Grey, Brown Powder, Crystal or Chunks
Solubility(70% EtOH)	Yellow to Brown to Dark Grey Clear(c = 25 mg/ml)	Yellow to Brown to Dark Grey Clear(c = 25 mg/ml)
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager