

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 15:53:03
 Date of Next Testing: 2029-05-26 15:53:03
 Product Name: **Indole-3-acetic-2,2-d₂ acid**
 CAS Number: 24420-86-8
 Specifications & Purity: ≥96 atom% D, ≥98%
 Lot #: E2625045
 SKU #: **I472129**
 Version: **1**
 Analysis #: **714729**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	96-100 (%)	97.50000 %
Purity(HPLC area)	98-100 (%)	100.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(I472129)	White to Light Pink or Beige Powder	White to Light Pink or Beige Powder



John Su
QA & QC Manager