

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-15 18:11:50

Date of Next Testing: 2030-06-14 18:11:50

Product Name: **3-Indoleacetic acid (IAA)**

CAS Number: 87-51-4

Specifications & Purity: $\geq 98\%$

Lot #: F2612293

SKU #: **I101072**

Version: **1**

Analysis #: **715981**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.91000 %
Purity(HPLC)	98-100 (%)	99.86400 %
Melting point	166-170 (°C)	168.95000 °C
Appearance (I101072)	white to brown crystals or power	white to brown crystals or power
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager