

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-17 10:43:05  
Date of Next Testing: 2025-06-06 10:43:05  
Product Name: **3-Indoleacetic acid**  
CAS Number: 87-51-4  
Specifications & Purity: analytical standard , >99%  
Lot #: F2314503  
SKU #: **I101073**  
**Analysis:** **242567**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(Titration)	98.5-101.5 (%)	99.73%
Melting point	165-170 (°C)	169.86000 °C
Appearance (I101073)	white to brown crystals or powder	white to brown crystals or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager