

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-10 17:17:03
Date of Next Testing: 2027-09-10 17:17:03
Product Name: **2-(1H-Indol-4-yl)acetic acid**
CAS Number: 16176-74-2
Specifications & Purity: $\geq 98\%$
Lot #: I2405589
SKU #: **H181871**
Version: **1**
Analysis #: **404300**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|--------------------------|--------------------------------|--------------------------------|
| Purity(HPLC) | 98-100 (%) | 98.70800 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms | Conforms |
| Appearance(H181871) | Off-white to light brown Solid | Off-white to light brown Solid |



John Su
QA & QC Manager