

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-04 11:12:25  
 Date of Next Testing: 2029-06-03 11:12:25  
 Product Name: **5-Methoxyindole-3-acetic Acid**  
 CAS Number: 3471-31-6  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: E2529209  
 SKU #: **M122974**  
 Version: **2**  
 Analysis #: **083140**  
 Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

| Parameter                  | Limit Values                                               | Result                                                     |
|----------------------------|------------------------------------------------------------|------------------------------------------------------------|
| Purity (Titration by NaOH) | 97.5-102.5 (%)                                             | 100.25000 %                                                |
| Purity (HPLC)              | 98-100 (%)                                                 | 98.20000 %                                                 |
| Appearance (M122974)       | White to Red to Beige to brown Powder or Crystal or Chunks | White to Red to Beige to brown Powder or Crystal or Chunks |
| Infrared spectrum          | Conforms to Structure                                      | Conforms to Structure                                      |



John Su  
QA & QC Manager