

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-11 14:38:43  
 Date of Next Testing: 2028-12-10 14:38:43  
 Product Name: **2-methyl-1H-indole-5-carboxylic acid**  
 CAS Number: 496946-80-6  
 Specifications & Purity:  $\geq 96\%$   
 Lot #: L2503355  
 SKU #: **M633990**  
 Version: **1**  
 Analysis #: **585966**  
 Storage Temperature: Room temperature

| Parameter                | Limit Values               | Result                     |
|--------------------------|----------------------------|----------------------------|
| Purity(HPLC area)        | 96-100 (%)                 | 99.00500 %                 |
| Appearance(M633990)      | White to off-white (Solid) | White to off-white (Solid) |
| NMR Spectrum 1H          | Conforms to Structure      | Conforms to Structure      |
| LC-MS for identification | Conforms                   | Conforms                   |



John Su  
QA & QC Manager