

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-22 12:11:59  
 Date of Next Testing: 2028-11-21 12:11:59  
 Product Name: **2-Methylindole**  
 CAS Number: 95-20-5  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: K2420558  
 SKU #: **M100903**  
 Version: **0**  
 Analysis #: **432046**  
 Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter            | Limit Values                                       | Result                                             |
|----------------------|----------------------------------------------------|----------------------------------------------------|
| Melting point        | 56-61 (°C)                                         | 58.23000 °C                                        |
| Purity(GC)           | 98-100 (%)                                         | 98.82400 %                                         |
| Appearance (M100903) | White to Orange to Brown Powder, Crystals or Solid | White to Orange to Brown Powder, Crystals or Solid |
| Proton NMR spectrum  | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager