

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-17 13:23:30  
 Date of Next Testing: 2029-09-16 13:23:30  
 Product Name: **2-Methylbenzoxazole**  
 CAS Number: 95-21-6  
 Specifications & Purity:  $\geq 98\%$ (GC)  
 Lot #: L2106791  
 SKU #: **M158477**  
 Version: **0**  
 Analysis #: **572928**  
 Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                           | Limit Values                         | Result                               |
|-------------------------------------|--------------------------------------|--------------------------------------|
| Purity(GC)                          | 98-100 (%)                           | 99.64000 %                           |
| Density (20°C)                      | 1.121-1.125                          | 1.12280                              |
| Refractive index n <sub>20</sub> /D | 1.547-1.551                          | 1.55030                              |
| Appearance (M158477)                | Colorless to Yellow to Orange Liquid | Colorless to Yellow to Orange Liquid |
| Proton NMR spectrum                 | Conforms to Structure                | Conforms to Structure                |



John Su  
QA & QC Manager