

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2026-03-23 13:41:35  
Date of Next Testing: 2030-03-22 13:41:35  
Product Name: **2-Methylbenzimidazole**  
CAS Number: 615-15-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2210812  
SKU #: **M110232**  
Version: **0**  
Analysis #: **673955**  
Storage Temperature: Room temperature

| Parameter            | Limit Values                                  | Result                                        |
|----------------------|-----------------------------------------------|-----------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                    | 99.82800 %                                    |
| Melting point        | 174-178 (°C)                                  | 176.67800 °C                                  |
| Appearance (M110232) | White to pale yellow to beige powder,crystals | White to pale yellow to beige powder,crystals |
| Proton NMR spectrum  | Conforms to Structure                         | Conforms to Structure                         |

