

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-01 17:28:36  
 Date of Next Testing: 2026-08-31 17:28:36  
 Product Name: **2-Benzimidazolemethanol**  
 CAS Number: 4856-97-7  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: H2231104  
 SKU #: **B101392**  
 Version: **0**  
 Analysis #: **104003**  
 Storage Temperature: Room temperature

| Parameter                    | Limit Values                      | Result                            |
|------------------------------|-----------------------------------|-----------------------------------|
| Purity(HPLC)                 | 97-100 (%)                        | 98.38800 %                        |
| Purity(Nonaqueous Titration) | 97-100 (%)                        | 99.54000 %                        |
| Melting point                | 170-174 (°C)                      | 171.90000 °C                      |
| Appearance (B101392)         | white to brown crystals or powder | white to brown crystals or powder |
| Infrared spectrum            | Conforms to Structure             | Conforms to Structure             |



John Su  
QA & QC Manager