

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-17 10:40:09

Date of Next Testing: 2027-03-16 10:40:09

Product Name: **2-Benzimidazolemethanol**

CAS Number: 4856-97-7

Specifications & Purity:  $\geq 97\%$

Lot #: C2308322

SKU #: **B101392**

Version: **0**

Analysis #: **104003**

Storage Temperature: Room temperature

| Parameter                   | Limit Values                      | Result                            |
|-----------------------------|-----------------------------------|-----------------------------------|
| Purity(HPLC)                | 97-100 (%)                        | 98.38800 %                        |
| Purity(NonaqueousTitration) | 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