

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-10 13:47:09

Date of Next Testing: 2029-02-09 13:47:09

Product Name: **1H-Benzotriazole**

CAS Number: 95-14-7

Specifications & Purity:  $\geq 99\%$

Lot #: A2521120

SKU #: **B101002**

Version: **0**

Analysis #: **459857**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                        | Result                                              |
|----------------------|-----------------------------------------------------|-----------------------------------------------------|
| Melting point        | 95-99 (°C)                                          | 97.93000 °C                                         |
| Purity               | 99-100 (%)                                          | 99.98800 %                                          |
| Appearance (B101002) | White to Off-White /Light yellow<br>Powder,Crystals | White to Off-White /Light yellow<br>Powder,Crystals |
| Solubility in EtOH   | pass                                                | Pass                                                |
| Infrared spectrum    | Conforms to Structure                               | Conforms to Structure                               |



John Su  
QA & QC Manager