

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-01 13:53:50

Date of Next Testing: 2030-05-31 13:53:50

Product Name: **2-Mercaptobenzothiazole(MBT)**

CAS Number: 149-30-4

Specifications & Purity:  $\geq 98\%$ , White Powder

Lot #: E2628182

SKU #: **M1217837**

Version: **1**

Analysis #: **712915**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Melting point        | 174-183 (°C)          | 181.95000 °C          |
| Purity(HPLC)         | 98-100 (%)            | 99.48400 %            |
| Appearance(M1217837) | White powder          | White powder          |
| Infrared spectrum    | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager