

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-19 17:04:42

Date of Next Testing: 2028-12-18 17:04:42

Product Name: **2-(Hydroxymethyl)-5-bromobenzimidazole**

CAS Number: 540516-28-7

Specifications & Purity:  $\geq 95\%$

Lot #: L2508275

SKU #: **B709057**

Version: **1**

Analysis #: **589573**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 95-100 (%)            | 99.58200 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager