



# **Certificate of Analysis**

## **Compound Information**

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: Methyl 5-bromo-1H-benzo[d]imidazole-7-carboxylate 1203162 1806517-50-9  $C_9H_7BrN_2O_2$ 255.07

#### **Batch Information**

| Batch No.:   | Lg0915305702              |
|--------------|---------------------------|
| Storage:     | 2-8°C, protect from light |
| Test Date:   | 2022-12-07                |
| Retest Date: | 2025-12-06                |
| Origin:      | Shanghai, China           |

## **QC Summary**

| Appearance:                  | Off-white to light brown (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (HPLC):               | 99.25%  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |
|                              |   |

# Caution: Research use only and are not intended for human use.

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