



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Ethyl 2-bromo-1-methyl-1H-imidazole-4-carboxylate

Cat. No.: 1449128

CAS No.: 1639289-05-6 Molecular Formula:  $C_7H_9BrN_2O_2$ 

Molecular Weight: 233.06

**Chemical Structure:** 

 $\begin{array}{c}
0 \\
N \\
N
\end{array}$ Br

**Batch Information** 

**Batch No.:** Lf1122184262

**Storage:** 2-8°C, stored under nitrogen

 Mfg. Date:
 2022-11-23

 Retest Date:
 2025-11-22

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 98.82%

**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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