



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-Chloro-5-iodo-1-methyl-1H-imidazole

**Cat. No.:** 1713600

**CAS No.:** 1824340-79-5

Molecular Formula:  $C_4H_4CIIN_2$ 

Molecular Weight: 242.45

**Chemical Structure:** 

 $I \xrightarrow{N} CI$ 

**Batch Information** 

**Batch No.:** Lg1127340956

**Storage:** 2-8°C, protect from light

**Test Date:** 2023-11-27 **Retest Date:** 2026-11-26

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 97.81%

**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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