



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-(Trifluoromethyl)-1H-imidazole-2-carbaldehyde

Cat. No.: 1115501

**CAS No.:** 102808-02-6

Molecular Weight: 164.09

**Chemical Structure:** 

F N O

**Batch Information** 

**Batch No.:** L202e2121906

**Storage:** -20°C, sealed storage, away from moisture

**Test Date:** 2023-08-11 **Retest Date:** 2026-08-10

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light green (Solid)

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

**Purity (NMR):** ≥97.0%

**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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