



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-Chloro-5-(trifluoromethyl)benzimidazole

 Cat. No.:
 1061624 

 CAS No.:
 86604-86-6 

 Molecular Formula:
  $C_8H_4ClF_3N_2$ 

Molecular Weight: 220.58

**Chemical Structure:** 

$$F \xrightarrow{F} H \xrightarrow{N} C$$

## **Batch Information**

**Batch No.:** Lg0703273980

**Storage:** Storage temp. -20°C

 Test Date:
 2023-07-04

 Retest Date:
 2026-07-03

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (HPLC):** 99.77%

**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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Page 1 of 1 www.leyan.com