



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Difluoromethoxy-2-mercaptobenzimidazole

**Cat. No.:** 1047588 **CAS No.:** 97963-62-7

Molecular Formula:  $C_8H_6F_2N_2OS$ 

Molecular Weight: 216.21

**Chemical Structure:** 

 $F = \begin{cases} F \\ O \\ H \end{cases}$ 

**Batch Information** 

**Batch No.:** Ld071311668

**Storage:** Storage temp. 2-8°C

**Test Date**: 2020-07-15 **Retest Date**: 2023-07-14

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.64%

**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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