



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-Mercapto-5,6-dimethyl-3-phenylthieno[2,3-d]pyrimidin-4(3H)-one

**Cat. No.:** 1142359 **CAS No.:** 59898-64-5

Molecular Formula:  $C_{14}H_{12}N_2OS_2$ Molecular Weight: 288.38788

**Chemical Structure:** 

HS N S

**Batch Information** 

**Batch No.:** Ld072914013

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

 Mfg. Date:
 2022-04-19

 Retest Date:
 2025-04-18

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

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