



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-Oxo-6-(thiophen-2-yl)-2-thioxo-1,2,3,4-tetrahydropyrimidine-5-carbonitrile

 Cat. No.:
 1164575

 CAS No.:
 109532-65-2

 Molecular Formula:
  $C_9H_5N_3OS_2$ 

**Chemical Structure:** 

**Molecular Weight:** 

N NH NH S

**Batch Information** 

**Batch No.:** Lf1026177813

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

235.29

 Test Date:
 2019-05-08

 Retest Date:
 2024-05-07

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to orange (Solid)

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

**Purity (LCMS):** 98.69%

**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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