



Certificate of Analysis

Compound Information

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

Cat. No.:1164575CAS No.:109532-65-2Molecular Formula: $C_9H_5N_3OS_2$

Chemical Structure:

Molecular Weight:

N NH NH S

Batch Information

Batch No.: Lg0406235054

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

235.29

 Test Date:
 2019-05-08

 Retest Date:
 2022-05-07

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to orange (Solid)

¹ 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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