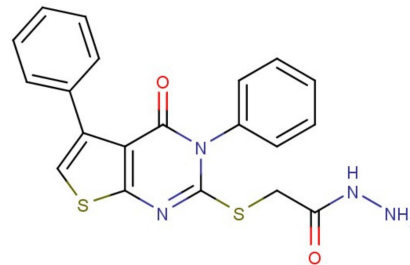


# CERTIFICATE OF ANALYSIS

Print Date: November 15, 2024

## PRODUCT INFORMATION

CAS No.: 312946-37-5  
Product Name: 2-((4-oxo-3,5-diphenyl-3,4-dihydrothieno[2,3-d]pyrimidin-2-yl)thio)acetohydrazide  
Synonyms: LDN-27219  
MW: 408.508  
MF: C<sub>20</sub>H<sub>16</sub>N<sub>4</sub>O<sub>2</sub>S<sub>2</sub>



## BATCH INFORMATION

Batch Number: 184663  
Manufacture Date: November 15, 2024      Recommended Retest Date: November 15, 2026  
Quantity: 25g

## STORAGE

Refridge Temperature

## Analytical Data

Appearance: White solid  
Assay (HPLC): 95.0%  
<sup>1</sup>H-NMR: Consistent with structure  
Remarks:

Issued By: Yuzheng Lu

Approved By: Shuyin Gu