

## Certificate of Analysis

Product Name: 5-(4-methoxyphenyl)thieno[2, 3-d]pyrimidin-4(3H)-one  
Cat. No.: GF23746  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 17537-76-7  
Molecular Formula: C<sub>13</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub>S  
Molecular Weight: 258.3  
Storage: 2-8°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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