

## Certificate of Analysis

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Product Name: (4R, 6S)-6-Methyl-7, 7-dioxo-5, 6-dihydro-4H-thieno[2, 3-b]thiopyran-4-ol  
Cat. No.: GF51579  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 147128-77-6  
Molecular Formula: C<sub>8</sub>H<sub>10</sub>O<sub>3</sub>S<sub>2</sub>  
Molecular Weight: 218.29  
Storage: Store at RT, away from moisture  
Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
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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