

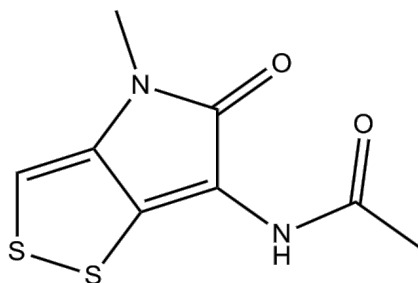
## Certificate of Analysis

Product Name: Thiolutin  
Cat. No.: GC17241  
Batch No.: 1  
Chemical Name: N-(4-methyl-5-oxodithiolo[4,3-b]pyrrol-6-yl)acetamide

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 87-11-6  
Molecular Formula:  $C_8H_8N_2O_2S_2$   
Molecular Weight: 228.28  
Storage: Desiccate at  $-20^{\circ}C$

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >99.00%  
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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