

## Certificate of Analysis

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Product Name: Pentachlorothiophenol  
Cat. No.: GD19643  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 133-49-3  
Molecular Formula: C<sub>6</sub>HCl<sub>5</sub>S  
Molecular Weight: 282.402  
Storage:

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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