

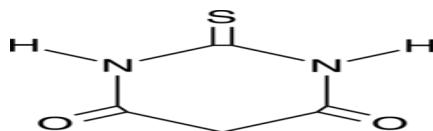
Certificate of Analysis

Product Name: 2-Thiobarbituric Acid
Cat. No.: GC42195
Batch No.: 2
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 504-17-6
Molecular Formula: $C_4H_4N_2O_2S$
Molecular Weight: 144.1
Storage: Store at $-20^{\circ}C$, protect from light

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.50%
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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