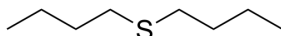


Certificate of Analysis

Product Name: Dibutyl sulfide
Cat. No.: CS-0255960
CAS No.: 544-40-1
Batch No.: Lf0914168231
Chemical Name: Butane, 1,1'-thiobis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₁₈S
Molecular Weight: 146.29
Storage: 2-8°C, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 99.97%
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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