
Certificate of Analysis

Product Name: Dihydrosphingosine
Cat. No.: GC17767
Batch No.: 1
Chemical Name: (2S,3S)-2-aminooctadecane-1,3-diol

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 3102-56-5
Molecular Formula: $C_{18}H_{39}NO_2$
Molecular Weight: 301.51
Storage: Desiccate at $-20^{\circ}C$
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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