

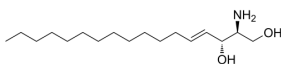
Sphingosine (d17:1)

Cat. No.: HY-141579
CAS No.: 6918-48-5
Batch No.: 281431
Chemical Name: 4-Heptadecene-1,3-diol, 2-amino-, (2S,3R,4E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₇H₃₅NO₂
Molecular Weight: 285.47
Storage: Powder -20°C 3 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
LCMS: Consistent with structure
Purity (HPLC): 99.93%
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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