Certificate of Analysis

DL-erythro-Dihydrosphingosine

Cat. No.: HY-101195
CAS No.: 3102-56-5
Batch No.: 308084

Chemical Name: 1,3-Octadecanediol, 2-amino-,(2R,3S)-rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{39}NO_2$ Molecular Weight: 301.52

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)

Purity: ≥98.0%

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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