

C24:1-Ceramide

Cat. No.: HY-134575
CAS No.: 54164-50-0
Batch No.: 365181
Chemical Name: 15-Tetracosenamide, N-[(1S,2R,3E)-2-hydroxy-1-(hydroxymethyl)-3-heptadecen-1-yl]-, (15Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₂H₈₁NO₃
Molecular Weight: 648.10
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: ≥99.0%
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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