

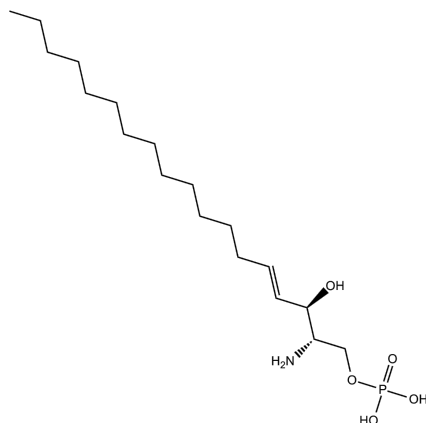
Certificate of Analysis

Product Name: Sphingosine-1-phosphate
Cat. No.: GC17004
Batch No.: 2
Chemical Name: (2S,3R,E)-2-amino-3-hydroxyoctadec-4-en-1-yl dihydrogen phosphate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 26993-30-6
Molecular Formula: $C_{18}H_{38}NO_5P$
Molecular Weight: 379.5
Storage: Store at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
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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