

## **Certificate of Analysis**

## **Sphinganine 1-phosphate**

Cat. No.: HY-113116
CAS No.: 19794-97-9
Batch No.: 403128

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

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{40}NO_5P$ Molecular Weight: 381.49

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA