

Phytosphingosine



Cat. No. CAP-001

Lot. No. (See product label)

Product Name

Phytosphingosine

CAS No.

13552-11-9

Product Description

Phytosphingosine is a natural lipid that acts as a fundamental building block of skin cells, with anti-inflammatory, antibacterial, and antifungal properties beneficial for skincare. It is used topically in products like creams and serums to soothe irritation, strengthen the skin barrier, and treat conditions like acne, eczema, and redness.

Product Effect

Phytosphingosine has antimicrobial and cell-communicating properties and is considered part of the skin's natural defense system.

Molecular Formula

C₁₈H₃₉NO₃

Purity

90%, 95%.

Appearance

White powder.

Storage

Store in a cool, dark, well-ventilated, dry place in a tightly sealed container.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY