1,3,4-Octadecanetriol, 2-amino-, (2S-(2R*,3R*,4S*))-@4-D-Hydroxysphinganine@Phytosphingosine

IDENTIFICATION NUMBERS

- **CAS:** 554-62-1

MORE INFORMATION

- **Molecular Formula:** C18-H39-N-O3
- **Synonyms:** 4-D-Hidroxiesfinganina, Fitoesfingosina

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Specific environmental risks

Hazardous water substances (Germany)

Substances classified with chronic aquatic toxicity under the CLP Regulation (H410–H413 phrases, Aquatic Chronic categories 1 to 4). They pose a long-term hazard to aquatic organisms, even at low concentrations and through prolonged exposure.

MMA CLASSIFICATION

1

Restriction/prohibition regulations

Substances under PACT evaluation

Substances under active regulatory monitoring through ECHA's PACT (Public Activities Coordination Tool). Allows tracking which regulatory authorities are examining a substance and what potential regulatory actions are being considered (restriction, SVHC identification, harmonised classification, etc.).