

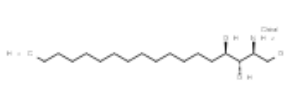
## Certificate of Analysis

Target	Inhibitors & Agonists>>Apoptosis
Cat.No	DC42128
Name	Phytosphingosine

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## Chemical Properties

CAS	554-62-1
Formula	C18H39NO3
MW	317.51
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The image shows the chemical structure of Phytosphingosine, a long-chain sphingosine. It features a long hydrocarbon chain (17 carbons) attached to a sphingosine head group. The head group consists of a primary amine group (NH2) and a secondary amine group (NH) linked to a dihydroxyethyl side chain. Stereochemistry is indicated with wedges and dashes at the chiral centers.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com