Creative Enzymes®

Dimethyl Sphinganine (d18:0)

Cat. No. SPHZ-153

Lot. No. (See product label)

Introduction

Synonyms	sphinganine 2S, 3R; N,N-dimethylamineN,N-dimethyl-D-erythro-sphinganine; (2S.3R)-2-aminooctadecane-1,3-diol; (2S,3R)-2-amino-1,3-octadecanediol

Product Information

CAS No.	17267-46-8
Molecular Formula	C20H43NO2
Chemical Name	N,N-dimethyl-D-erythro-dihydrosphingosine
Molecular Weight	329.561
Purity	>99%
Composition	C 72.89%, H 13.15%, N 4.25%, O 9.71%

Storage and Shipping Information

Storage	-20°C
Stability	1 Year