Creative Enzymes®

Phytosphingosine-N,N-Dimethyl-1-Phosphate

Cat. No. SPHZ-039

Lot. No. (See product label)

Introduction

Synonyms	(2S, 3S, 4R)-2-amino-1,3,4 -octadecanetriol-N,N-dimethyl-1-phosphate (ammonium salt)

Product Information

CAS No.	477243-08-6
Molecular Formula	C20H47N2O6P
Chemical Name	4-hydroxysphinganine-N,N-dimethyl-1-phosphate (ammonium salt) (Saccharomyces Cerevisiae)
Molecular Weight	442.571
Purity	>99%
Composition	C 54.28%, H 10.70%, N 6.33%, O 21.69%, P 7.00%

Storage and Shipping Information

Storage	-20°C
Stability	6 Months