Creative Enzymes®

C16 Galactosyl(α) Ceramide (d18:1/16:0)

Cat. No. SPHZ-070

Lot. No. (See product label)

Introduction

Synonyms	C16 α-D-galactosyl ceramide; N-(hexadecanoyl)-1-α-galactosyl-sphing-4-enine

Product Information

Molecular Formula	C40H77NO8
Chemical Name	D-galactosyl-α-1,1' N-palmitoyl-D-erythro-sphingosine
Molecular Weight	700.041
Purity	>99%
Composition	C 68.63%, H 11.09%, N 2.00%, O 18.28%

Storage and Shipping Information

Storage	-20°C
Stability	1 Year