Creative Enzymes®

C12 Di-Sulfo Galactosyl(ß) Ceramide (d18:1/12:0)

Cat. No. SPHZ-055

Lot. No. (See product label)

Introduction

Synonyms	3,6-Sulfo-C12 GalCer; 3,6-di-O-sulfo-ß-D-C12-galactosylceramide (ammonium salt)

Product Information

CAS No.	852043-40-4
Molecular Formula	C36H75N2O14S2
Chemical Name	3,6-di-O-sulfo-D-galactosyl-ß1-1'-N-lauroyl-D-erythro-sphingosine (ammonium salt), (synthetic)
Molecular Weight	838.122
Purity	>99%
Composition	C 51.59%, H 9.02%, N 5.01%, O 26.73%, S 7.65%

Storage and Shipping Information

Storage	-20°C
Stability	1 Year