

Certificate of Analysis

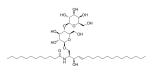
Trihexosylceramide (d18:1/12:0)

Cat. No.:	HY-W341625
CAS No.:	474943-80-1
Batch No.:	409254
Chemical Name:	Dodecanamide, N-[(1S,2R,3E)-1-[[(4-O-β-D-galactopyranosyl-β-D-glucopyranosyl)oxy]methyl]-2
	-hydroxy-3-heptadecen-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₂ H ₇₉ NO ₁₃
Molecular Weight:	806.08
Storage:	-20°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	99.28%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA