

N-[(1S,2S,3R)-1-[[[(6-Amino-6-deoxy-alpha-D-galactopyranosyl)oxy]methyl]-2,3-dihydroxyheptadecyl]hexacosanamide

Art. ID TRC-A616245-25MG

Unit 25 mg

Description

Application Note:

N-[(1S,2S,3R)-1-[[[(6-Amino-6-deoxy-alpha-D-galactopyranosyl)oxy]methyl]-2,3-dihydroxyheptadecyl]hexacosanamide is a synthesized variant of alpha-galactosyl-ceramide (K660000), which plays an important role in promoting the regulation of nerve cells, regulating protein kinase C activities and modulating the function of hormone receptor.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	N-[(1S,2S,3R)-1-[[[(6-Amino-6-deoxy-alpha-D-galactopyranosyl)oxy]methyl]-2,3-dihydroxyheptadecyl]hexacosanamide	[424823-18-7]				