## 2-Myristyldistearin

Cat. No.:	HY-157730		0
CAS No.:	57396-99-3	~~~~	2
Molecular Formula:	C <sub>53</sub> H <sub>102</sub> O <sub>6</sub>		
Molecular Weight:	835.37		-
Target:	Endogenous Metabolite	,	
Pathway:	Metabolic Enzyme/Protease		
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		
			- 2

BIOLOGICAL ACTIVIT	GICAL ACTIVITY	
Description	2-Myristyldistearin (SMS) is a triacylglycerol that contains myristic acid and stearic $acid^{[1]}$ .	

## REFERENCES

[1]. F. L. Jackson, et al. The Polymorphism of 2-Myristyldistearin, 2-Myristyldipalmitin, 1-Stearyldimyristin and 1-Palmityldimyristin. J. Am. Chem. Soc. 1949, 71, 6.

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

 Tel: 609-228-6898
 Fax: 609-228-5909
 E-mail: tech@MedChemExpress.com

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



Inhibitors • Screening Libraries • Proteins