FOR RESEARCH ONLY! 09/19



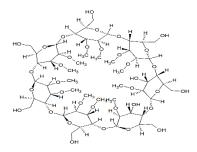
Methyl-β-cyclodextrin

ALT	ERNA	ΤΕ ΝΑ	ME:	

Methyl-beta-cyclodextrin

CATALOG #:	B2591-1G	1 g
	B2591-5G	5 g
	B2591-10G	10 g

STRUCTURE:



MOLECULAR FORMULA:	$C_{54}H_{94}O_{35}$		
MOLECULAR WEIGHT:	1310 (average)		
CAS NUMBER:	128446-36-6		
APPEARANCE:	White solid		
SOLUBILITY:	~30 mg/ml DMSO		
DESCRIPTION:	Methyl-β-cyclodextrin is a randomly methylated form of β-cyclodextrin. Methyl-β-cyclodextrin has been used to improve the aqueous solubility of various compounds as well as to extract cholesterol from lipid membranes.		
STORAGE TEMPERATURE:	-20°C		
HANDLING:	Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.		
RELATED PRODUCTS:			
3D Cell Culture Ready-to-Use Scaffold Complete Kit (K990)			

3D Cell Culture Non-Enzymatic Cell Harvesting Kit (K982)

DISCLAIMER: FOR RESEARCH USE ONLY! Not to be used on humans.