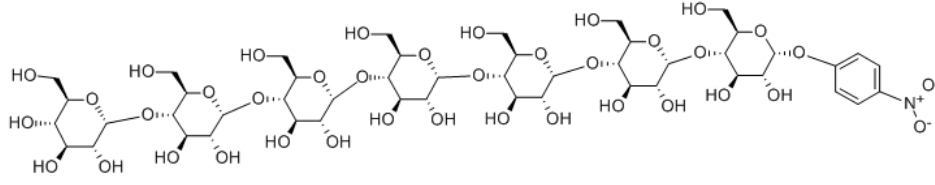




Sarchem Laboratories, Inc

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CERTIFICATE OF ANALYSIS

Chemical Name	4-Nitrophenyl-a-D-maltoheptaoside				
CAS No:	74173-31-2	Batch No:	SL--0522	Quantity:	5mgs
Manufacturer Date:	12-07-2011	Analysis Date:	12-08-2011	Reported Date:	12-08-2011
Structure					
Molecular Formula	$C_{48}H_{75}NO_{38}$				
Molecular Weight	1274.09				
Product Properties	Appearance	Off-white powder			
	Assay[NMR,TLC}	98.0%			
	Solubility	DMSO., Ethanol			
	Storage	0— -20°C			
Approved By:	S. Kumar			Date: Feb 20,,2012	

Any claims, adjustments or returns must be made within 30 days.