



Certificate Of Analyses

Product Name:	PFd-G2-Azide-NH-BOC
Product No.:	PFDO-020813
Batch Number:	PF1599
Release Date:	2017-10-30
Molecular weight:	1176,32 g/mol
Molecular Formula:	$C_{53}H_{89}N_7O_{22}$
Number of NH-BOC:	4
Number of Azide:	1
Dendritic Dispersity:	Monodisperse
Chemical Purity:	> 95% , based on NMR analysis, might contain traces of solvents
Structural Purity:	> 95%, based on MALDI-TOF analysis
Appearance:	Sticky solid
Solubility:	THF, DCM, Chloroform, DMSO, DMF, diethyl ether, MeOH, EtOH
Analysis:	1H NMR, ^{13}C NMR and MALDI-TOF-MS

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