



Certificate Of Analyses

Product Name:	PFd-G2-NH-BOC-COOH
Product No.:	PFDO-021305
Batch Number:	PF1832
Release Date:	2018-04-08
Molecular weight:	1114 g/mol
Molecular Formula:	$C_{47}H_{71}NO_{29}$
Number of COOH:	4
Number of NH-BOC:	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:	Viscous liquid
Solubility:	Alcohols, water, DMSO, DMF, DCM, chloroform
Analysis:	1H NMR, ^{13}C NMR and MALDI-TOF-MS

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