



Certificate Of Analyses

Product Name:	PFd-G5-Acetylene-OH
Release Date:	20160919
Batch Number:	PFd-1413
Molecular weight:	3641,61 g/mol
Molecular Formula:	$C_{157}H_{250}O_{94}$
Number of OH:	32
Number of Acetylenes:	1
Dendritic Dispersion:	Monodisperse
Purity:	> 98%, might contain traces of solvent
Appearance:	White powder
Solubility:	<i>Variety of solvent, such as THF, alcohols, DMSO, partly H2O</i>
Analysis:	1H NMR, ^{13}C NMR and MALDI-TOF

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