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future materials lie within POLYMER FACTORY

Certificate Of Analyses

Product Name: PFd-G4-Acetylene-OH

Release Date: 2016-09-09
Batch Number: PFd-1403
Molecular weight: 1797,8 g/mol

Molecular Formula: $C_{78}H_{124}O_{46}$

Number of OH: 16 Number of Acetylenes: 1

Dendritic Dispersity: Monodisperse

Purity: > 97%, might contain traces of solvents

Appearance: White powder

Solubility: Variety of solvent, such as THF, DMSO, DMF, methanol and partly water

Analysis: ¹H NMR, ¹³C NMR and MALDI-TOF

PFd-G4-Acetylene-OH

Chemical Formula: C₇₈H₁₂₄O₄₆ Exact Mass: 1796.73638



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