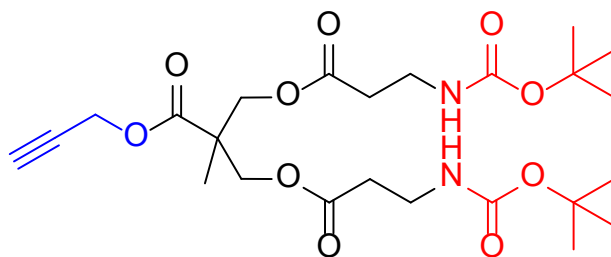




Certificate Of Analyses

Product Name:	PFd-G1-Acetylene-NH-BOC
Product No.:	PFDO-010413
Batch Number:	PF1669
Release Date:	2017-11-15
Molecular weight:	514,57 g/mol
Molecular Formula:	$C_{24}H_{38}N_2O_{10}$
Number of NH-BOC:	2
Number of Acetylene:	1
Dendritic Dispersion:	Monodisperse
Chemical Purity:	> 95% (from NMR analysis), might contain traces of solvent such as DCM, EtoAc
Structural Purity:	> 95% (from MALDI-TOF MS analysis)
Appearance:	viscous liquid
Solubility:	THF, DCM, Chloroform, DMSO, DMF, diethyl ether, MeOH, EtOH
Analysis:	1H NMR, ^{13}C NMR and MALDI-TOF-MS

PFd-G1-Acetylene-NH-BOC



Chemical Formula: $C_{24}H_{38}N_2O_{10}$
Molecular Weight: 514,57



Mailing Address:
Polymer Factory Sweden AB
Teknikringen 48
SE-114 28 Stockholm, Sweden

www.polymerfactory.com

General Information:
Phone: +46-702 211 875
E-Mail: info@polymerfactory.com