

Your Partner in Advanced Material Science

POLYMER FACTORY

future materials lie within

Certificate Of Analyses

Product Name: PFd-G2-NH-BOC-COOH

Product No.: PFDO-021305

Batch Number:PF1832Release Date:2018-04-08Molecular weight:1114 g/molMolecular 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, ¹³C NMR and MALDI-TOF-MS

PFd-G2-NH-BOC-COOH

Chemical Formula: C₄₇H₇₁NO₂₉
Molecular Weight: 1114,06



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