

## **Your Partner in Advanced Material Science**

## future materials lie within POLYMER FACTORY

## **Certificate Of Analyses**

Product Name: PFd-G2-mPEG5k-COOH

Product No.: PFDO-021505

Batch Number: PF1974

Release Date: 2018-10-26

**Theoretical MW:** 5759 g/mol

Theoretical Formula: C258H496O135

Number of COOH:

Core: mPEG5k

**Purity:** > 95%, may contain traces of solvent

**Appearance:** White powder

**Solubility:** Water, Alcohols, THF, DMF, DMSO and Chloroform

Analysis: <sup>1</sup>H NMR, <sup>13</sup>C NMR.

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