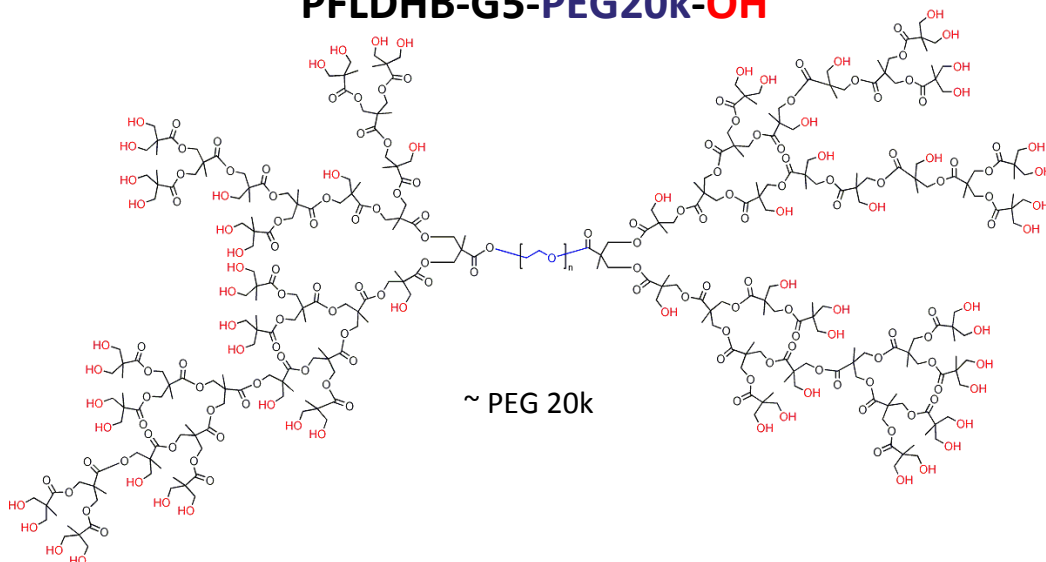




Certificate Of Analyses

| | |
|------------------------|---|
| Product Number: | PFLDHB-040501 |
| Product Name: | PFLDHB-G5-PEG20k-OH |
| Batch Number: | PF1137 |
| Theoretical MW: | 27261 g/mol |
| Number of OH: | 64 |
| Core: | PEG 20k |
| PDI (Mw/Mn): | 2.48 (According to SEC measurements in DMF, conventional calibration using PEG standards) |
| Purity: | > 95% |
| Inpurity: | p-Toluenesulfonic Acid |
| Appearance: | White Powder |
| Solubility: | Water, DMF, Methanol, DMSO, DCM, CHCl ₃ |
| Analysis: | ¹ H NMR, ¹³ C NMR and SEC |

PFLDHB-G5-PEG20k-OH



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