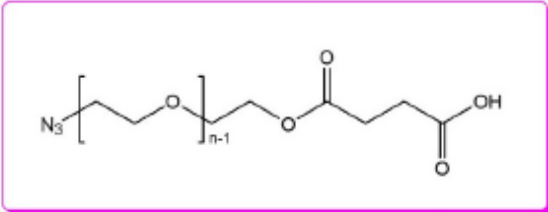


No. AE024

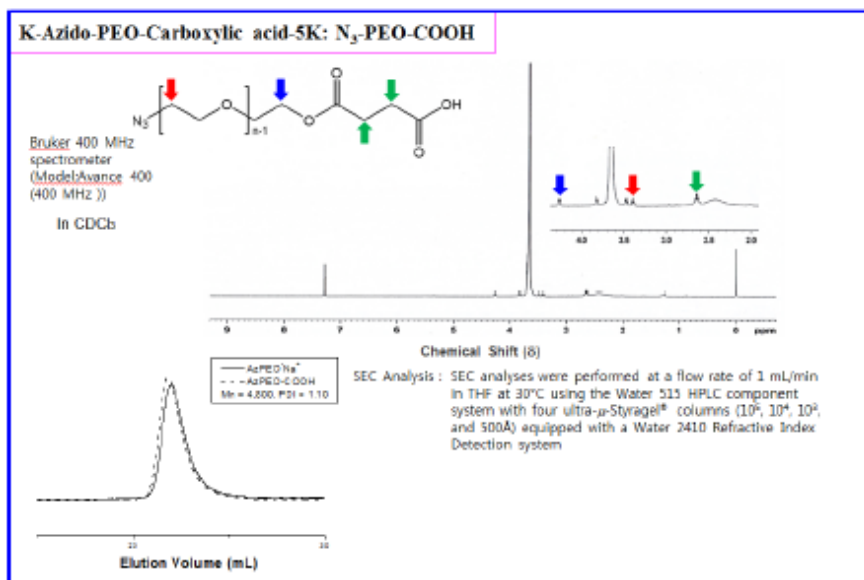
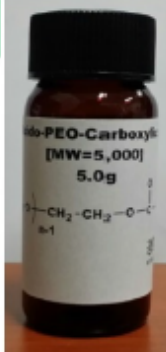
Certificate of Analysis

Product Name: Azide-Poly(ethylene glycole)-carboxylic acid (5000 Da) (Lot# 60112JAK-D)

K-Azido-PEO-Carboxylic acid-5K : N₃-PEO-COOH

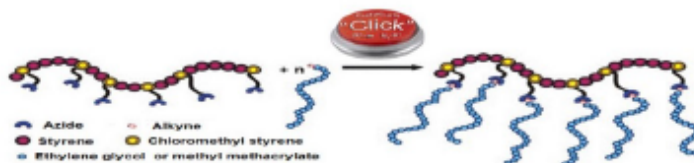


$M_n = 4,800 \text{ g/mol}$

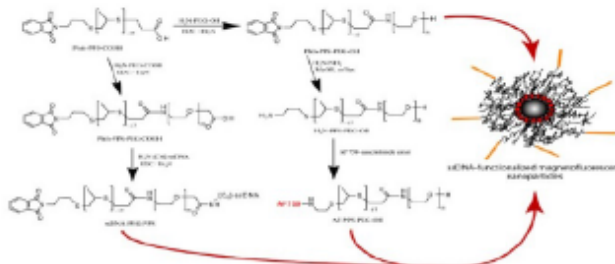


Applications of K-Azido-PEO-Carboxylic acid-5K

1. Click chemistry



2. DNA-Modification : Carboxylic acid functional group



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