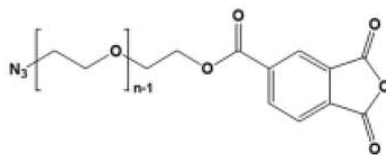


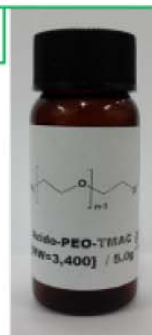
No. AE016 Certificate of Analysis

Product Name: Azide-Poly(ethylene glycol)-Trimellitic anhydride (3000Da) (Lot#: 50924JAK)

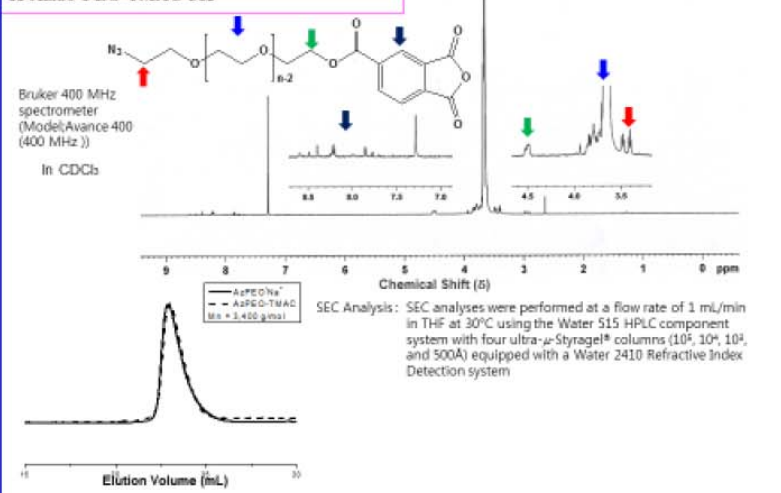
K-Azido-PEO-TMAC-3K: N₃-PEO-TMAC



$M_n = 3,400 \text{ g/mol}$



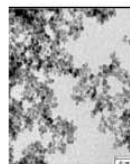
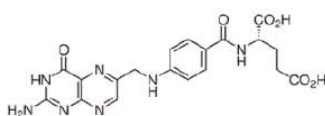
K-Azido-PEO-TMAC-3K



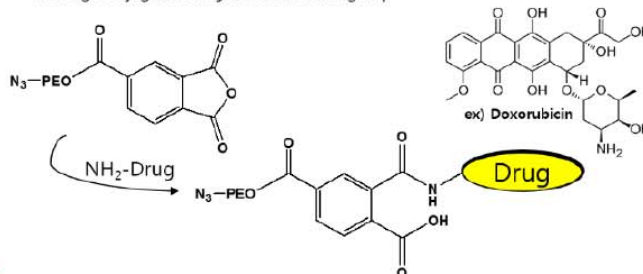
Applications of K-Azido-PEO-TMAC-3K

1. Folate : Fe₃O₄ nanoparticle in aqueous media

Azido-PEO-Folate



2. Drug-Conjugate : Anhydride functional group



Material provided for research use only. Not for human use.

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