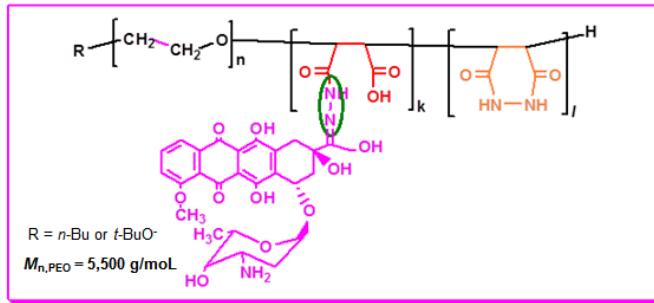


No. AE08

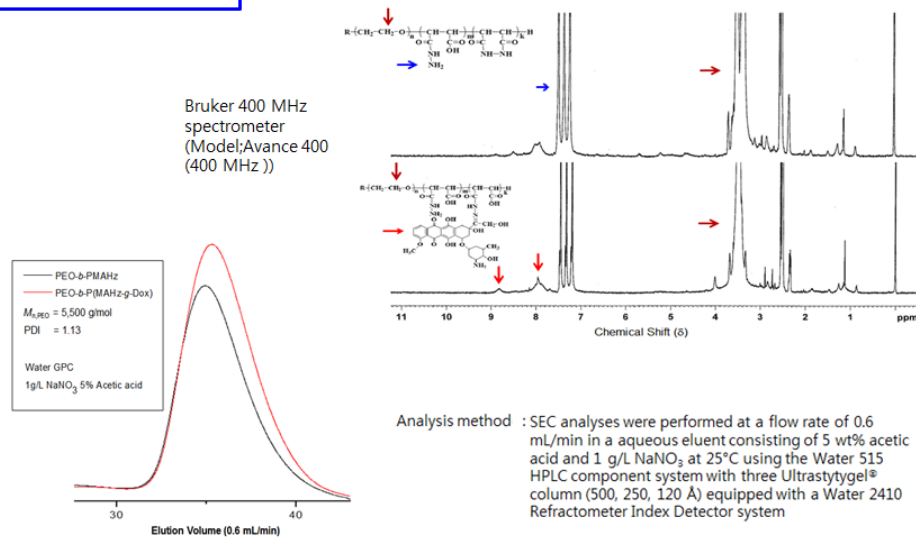
Certificate of Analysis

Butyl-Poly(ethylene-glycol) – block-Poly(maleic hydrazide)-g-doxorubicin (5500:500Da) 1:1 Dox mole:Polymer mole

KHDox-1: Poly(ethylene oxide) -b- Poly(maleic hydrazide -g- doxorubicin)

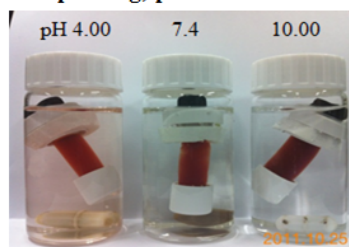


¹H NMR & SECs



Applications of KHDox-1

1. Polymeric prodrug; pH-sensitive



2. Fluorescence Sensor

