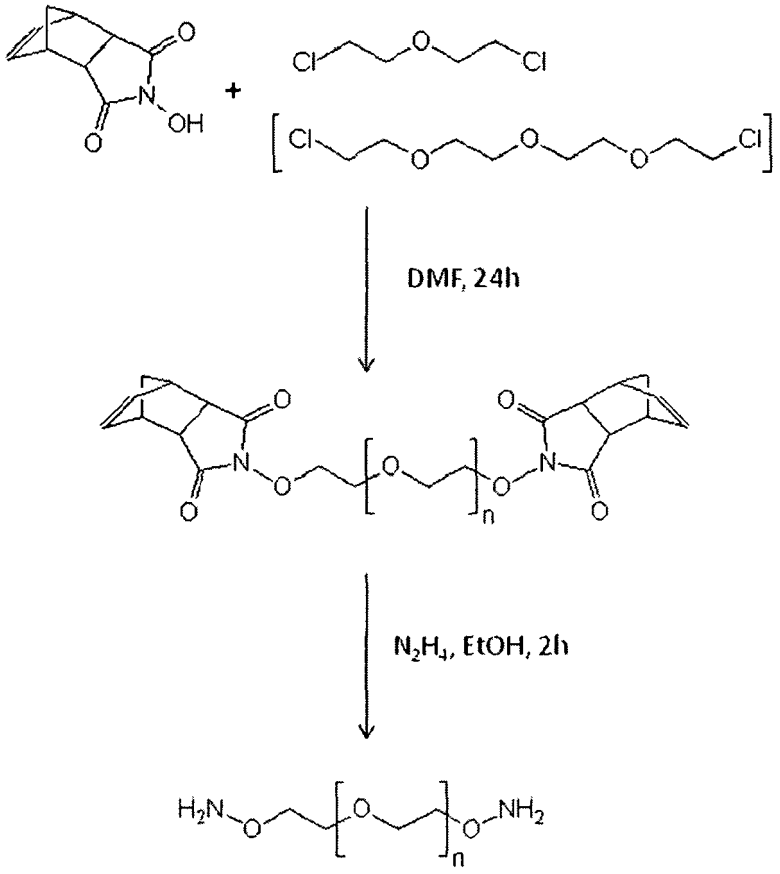

Cl
O
Cl
+
Cl
O
O
O
Cl
OH
N
O
O
DMF, 24h
O
O
N
O
O
n
N
O
O
N_2H_4, EtOH, 2h
H_2N
O
O
n
O
NH_2

Fig.1

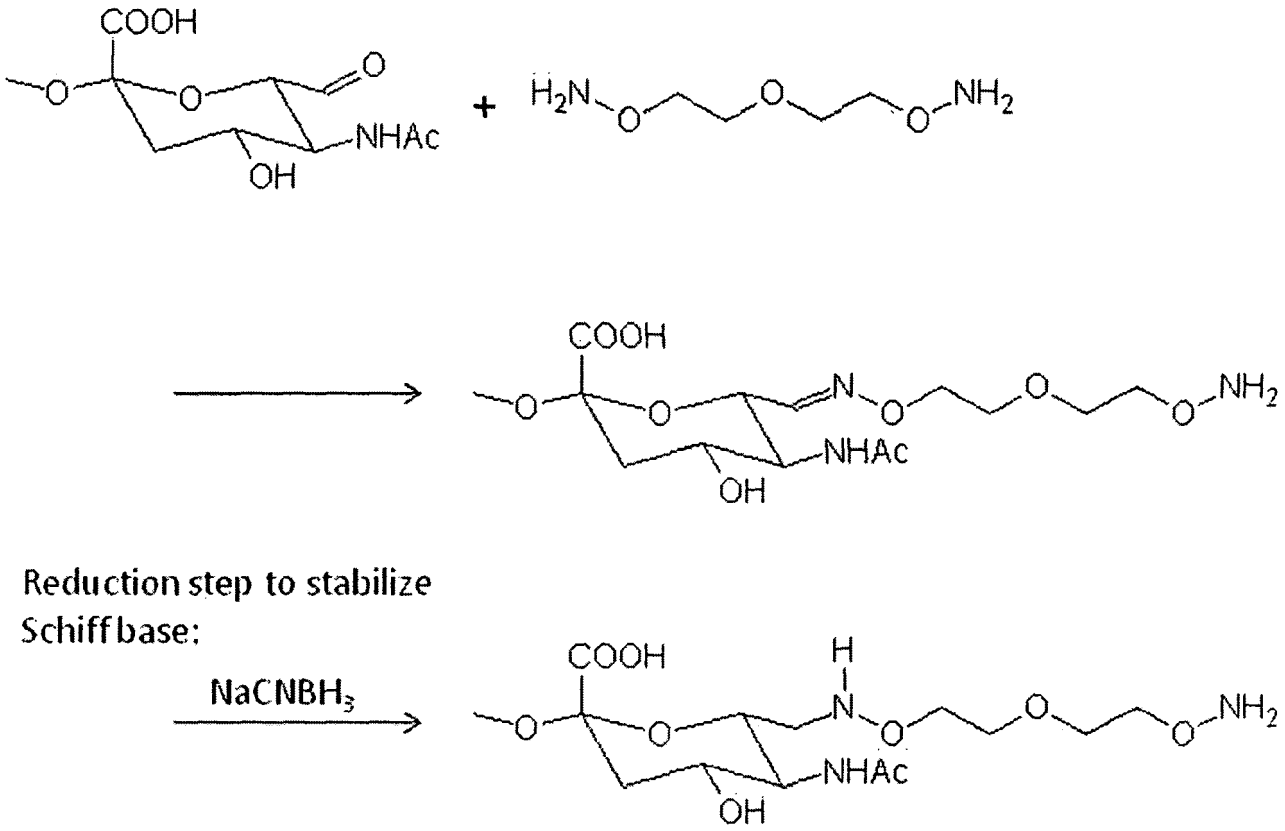

COOH
O
O
O
NHAc
OH
+
H2N
O
O
O
NH2
COOH
O
O
N
O
O
O
NH2
NHAc
OH
Reduction step to stabilize Schiff base:
NaCNBH3
COOH
H
N
O
O
O
O
NH2
NHAc
OH

Fig.2