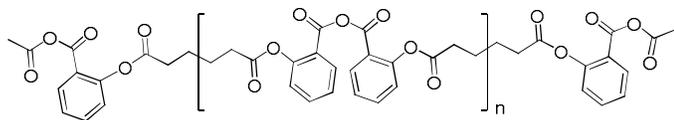


Sample Name:**Bis-(2-carboxyphenyl) Adipate Polyanhydride****Sample #: P20101-SASanhydride****Composition:**

$M_n \times 10^3$
SASanhydride
8.5 (NMR) *

* - estimate

Synthetic Procedure:

SASanhydride was prepared from SAStrimer by treatment with acetic anhydride under vacuum.

Solubility:

SASanhydride is soluble in chloroform and DMSO.

Characterization:

SASanhydride was analyzed by NMR and SEC. NMR M_n was estimated from the integrals ratio of the peaks at ca. 2.3 ppm (terminal CH_3COO) and 2.6 ppm (CH_2COO , adipic moiety).

NMR of SASanhydride