**Supplementary material**

# **Development of ionic-imprinted polyesters of diallyl dicarboxylic acids (DAPY) for uranyl ion extraction (UO22+)**

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FIG. S1 Polymerization yield for ionic imprinted polymers (IIP) and non-ionic imprinted polymers (NIP)



FIG. S2 FTIR spectra for DAPY and imprinted poly(DAPY) irradiated at 150 kGy of absorbed dose.

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