## **Record-high hyperpolarizabilities in conjugated polymers**

Stijn Van Cleuvenbergen, Inge Asselberghs, Wouter Vanormelingen, Thierry Verbiest, Edith Franz, Koen Clays, Mark G. Kuzyk, Guy Koeckelberghs

## **Supporting Information**

The absorption spectrum of Pa is depicted in Figure 1. The HOMO-LUMO (La) transition is situated at 321 nm. Additionally, two weak Lb transitions can be found at higher wavelengths.

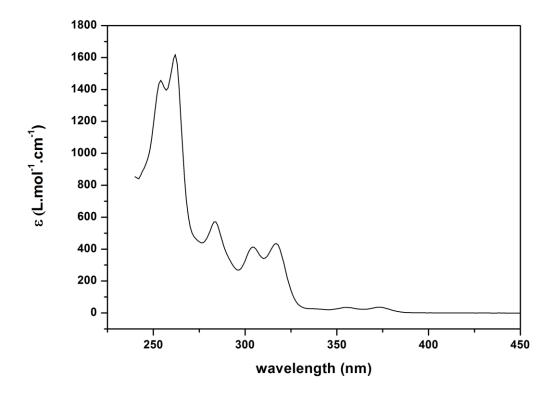


Figure 1. UV-vis spectrum of the **Pa** monomer. The HOMO-LUMO (La) transition is situated at 321 nm. Two weak Lb transitions can be found at higher wavelengths.