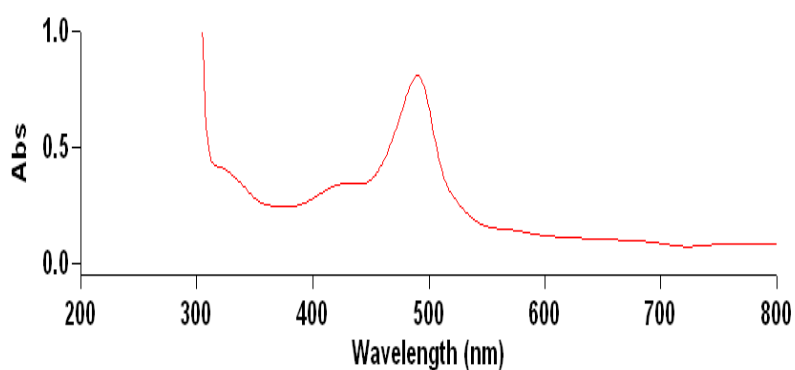


## Orientated glyco-macroligand formation based on site-specific immobilization of *O*-cyanate chain-end functionalized glycopolymer

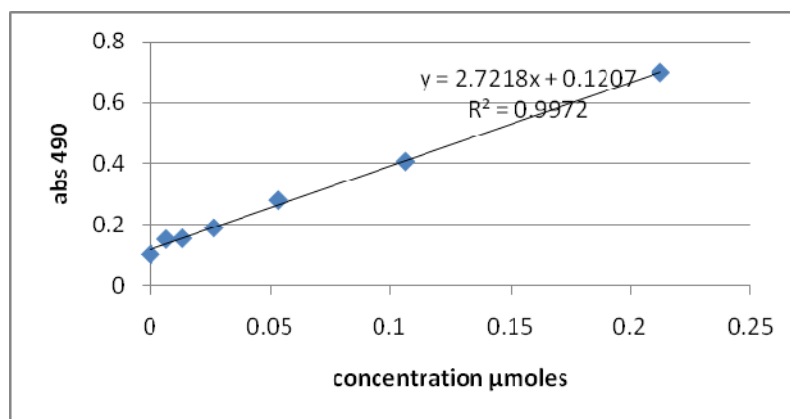
Satya N. Narla and Xue-Long Sun\*

Supporting Information

*Quantification of carbohydrate in glycopolymer (Phenol-Sulfuric Acid Assay)*



UV Absorbance spectrum of sugar-phenol conjugate



A calibration curve of sugar ( $\beta$ -lactose) concentration versus absorbance (A)

### **Referenc:**

Sanat K.Saha and Curtis F. Brewer, *Carbohydrate research* 1994, **254**, 157-167.