

# Small-Angle X-ray Scattering



SAXS evaluates the X-ray scattering pattern of macromolecules at small angles to get information about their particle structure

- Scattering angles:  $0.2^\circ - 10^\circ$
- $D = 1 \text{ nm} - 100 \text{ nm}$

Source:  $\text{Cu-K}\alpha$

Detector: CCD