

SiQDs - Acid Terminated

AQM SiQD@Acid
Characterization Data

Lot #: MB2-20-1

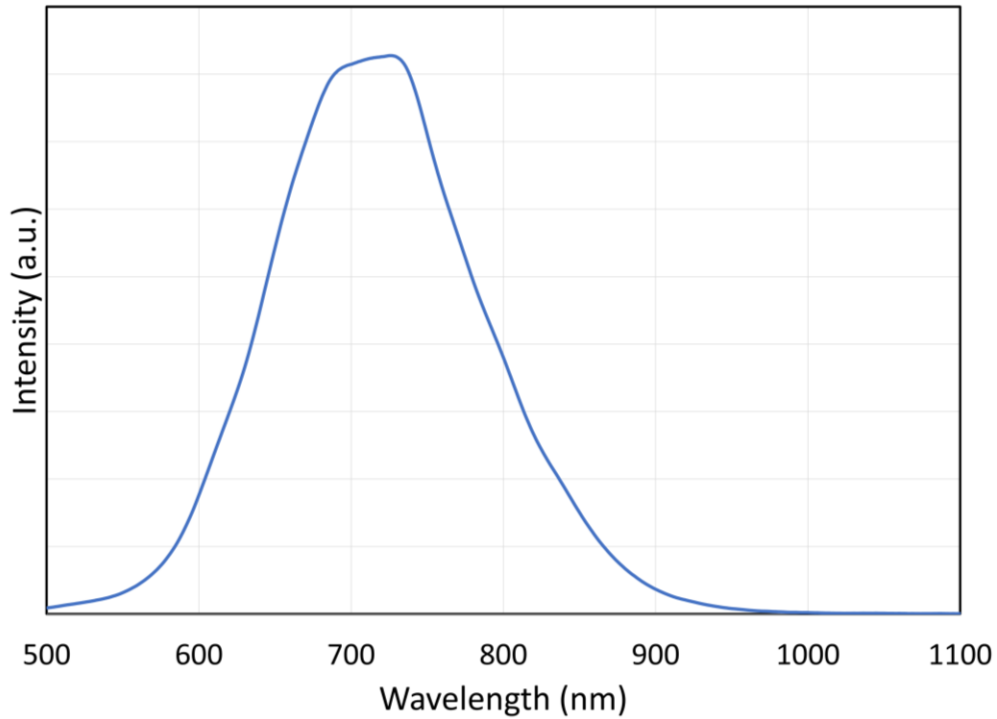


Figure 1: Photoluminescent emission spectra ($\lambda_{exc} = 365 \text{ nm}$)

Particle size: $2.9 \text{ nm} \pm 0.8 \text{ nm}$
Particle size determined via TEM imaging