

SiQDs- Ester Terminated

AQM SiQD@Ester Terminated
Characterization Data

Lot #: AT-1-123B

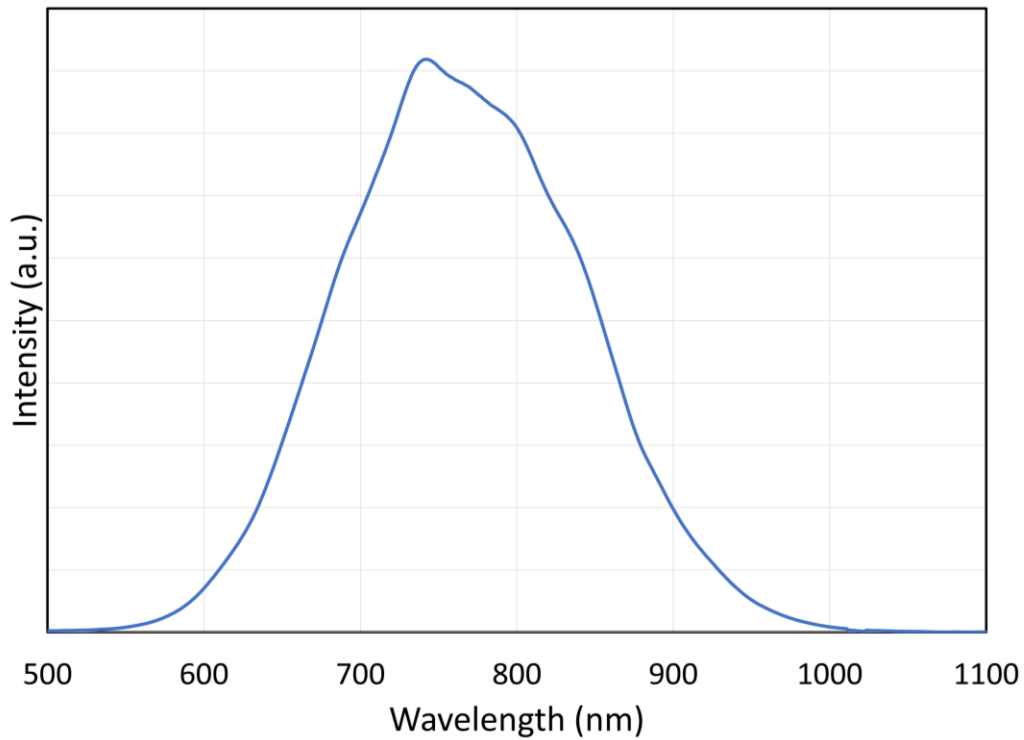


Figure 1: Photoluminescent emission spectra ($\lambda_{\text{exc}} = 365 \text{ nm}$)

Particle size: $2.9 \text{ nm} \pm 0.8 \text{ nm}$

Particle size determined via TEM imaging