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SYNTHESIS, PROPERTIES AND SURFACE MODIFICATIONS OF CDSE QUANTUM DOTS



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**SYNTHESIS, PROPERTIES AND
SURFACE MODIFICATIONS OF
CdSe QUANTUM DOTS**
Application and Characterization of Organically Capped
CdSe Quantum Dots



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Application and Characterization of Organically Capped CdSe Quantum Dots | The emergence of colloidal semiconductor nanocrystals has generated great fundamental and technical interest in recent years. The size dependent emission property for Cadmium Selenide quantum dots renders it indispensable in the field of nanocrystal-based emitters used in electronic and bioelectronic devices. Investigation of these semiconductor quantum dots reveals the evolution of the electronic structure from an extended solid state to the molecular...

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