

Specification Sheet

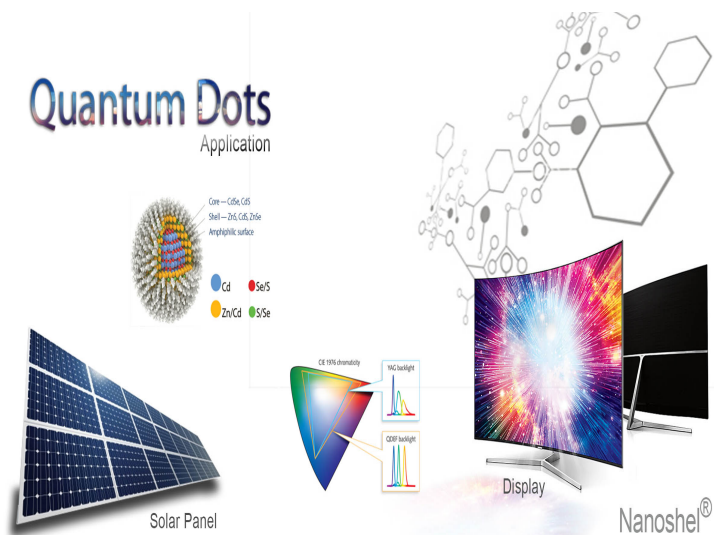
Quantum Dots Cell Labeling

Stock No: NS6130-12-000126, CAS: 1306-24-7

Product	:	Cadmium Selenide /Zinc Sulphide
Stock No.	:	NS6130-12-000126
CAS	:	1306-24-7
Purity	:	99.9%
Composition	:	CdSe/ZnS
Emission Peak	:	640nm
Quantum Yield	:	50-70%
Average Particle Size (FWHM)	:	25-30nm
Application	:	Cell Imaging Application
Solvent	:	Toulene
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time

Characterization of Quantum Dots Cell Labeling



Cadmium Selenide /Zinc Sulphide Quantum Dots-640nm

NANOSHEL
Creating Miracles in Black