

## Specification Sheet

Pegylated Quantum Dots

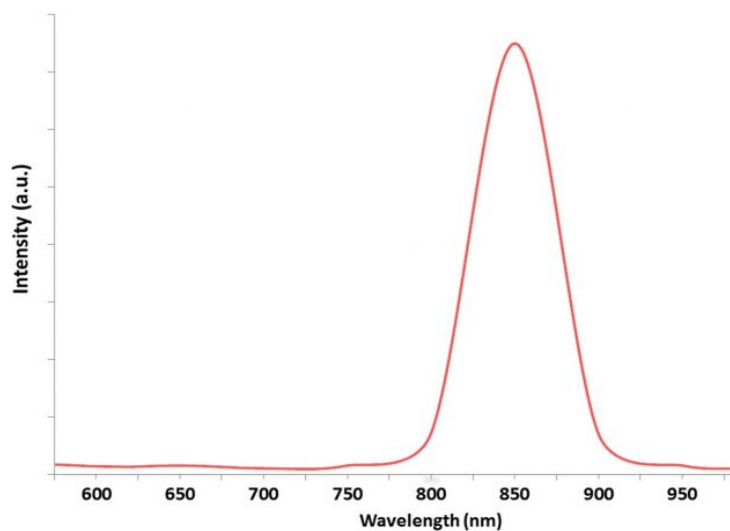
(Lead Sulphide-MPA-COOH Quantum Dots)

Stock No: NS6130-12-000225, CAS: 1314-87-0

Product	:	Pegylated Quantum Dots
Stock No.	:	NS6130-12-000225
CAS	:	1314-87-0
Purity	:	99.9%
Emission Peak	:	850±50nm
Surface Group	:	MPA-COOH
Solvent	:	Water
Application	:	Bio-Conjugation with Bio-Molecules
Composition	:	PbS
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Pegylated Quantum Dots



## Lead Sulphide-MPA-COOH Quantum Dots

