

Specification Sheet

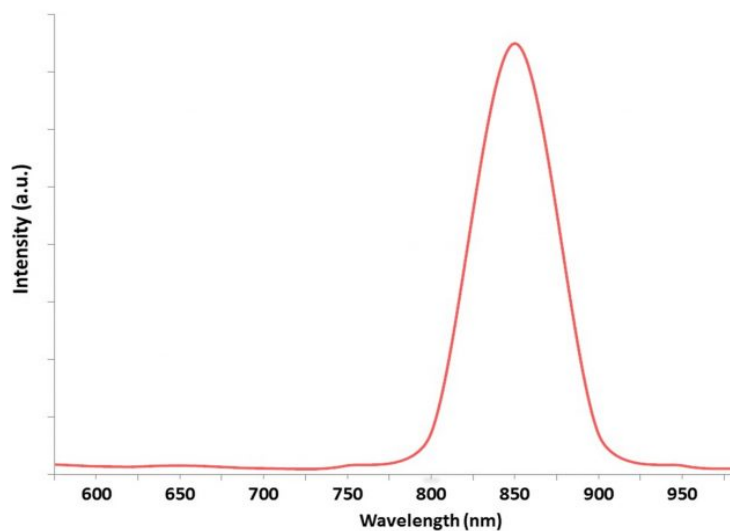
Pegylated Quantum Dots

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

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

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

Characterization of Pegylated Quantum Dots



Lead Sulphide-MPA-COOH Quantum Dots

