

## Specification Sheet

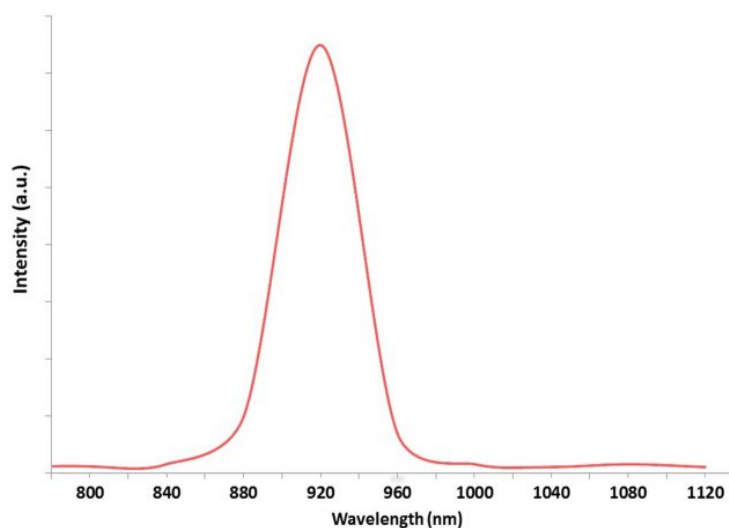
Pbs Quantum Dots Sensitized Solar Cell

Stock No: NS6130-12-000226, CAS: 1314-87-0

<b>Product</b>	:	<b>Lead Sulphide-PEG-COOH Quantum Dots</b>
Stock No.	:	NS6130-12-000226
CAS	:	1314-87-0
Purity	:	99.9%
Composition	:	PbS
Emission Peak	:	920±50nm
Surface Group	:	PEG-COOH
Solvent	:	Water
Application	:	Bio-Conjugation with Bio- Molecules
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Pbs Quantum Dots Sensitized Solar Cell



Lead Sulphide-PEG-COOH Quantum Dots

