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Specification Sheet

PbS Quantum Dots

Product Name: Specifications & Purity: SKU #

fluorescence λ em 1250 nm, stabilized with octadecylamine ligands **P140915**

Parameter

L × W Quantum yield Emission Peak Surface Group,Octadecylamine

Limit Values

130-180 (nm) ≥40 (%) 1225-1275 (nm) Conforms

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