

Specification Sheet

PbSe Quantum Dots

(Lead Selenide, 99.9%, APS: 25-35 nm)

Stock No: NS6130-12-000405, CAS: 12069-00-0

Product	:	PbSe Quantum Dots
Stock No.	:	NS6130-12-000405
CAS	:	12069-00-0
Purity	:	99.9%
APS	:	25-35nm
Molecular Formula	:	PbSe
Emission Peak	:	500nm
Capping Agent	:	Oleic Acid
Solvent	:	Toluene (2ml)
Storage Conditions	:	Ideal storage conditions would be in a dark room or refrigerator at a temp of 4°C
Main Inspect Verifier	:	Manager QC

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