

# Certificate of Analysis

**Pbs Quantum Dot Solar Cells**

**(Lead Sulphide Quantum Dots-1100±50nm)**

**Stock No: NS6130-12-000135, CAS: 1314-87-0**

<b>Product Name</b>	:	<b>Lead Sulphide Quantum Dots</b>
Stock No	:	NS6130-12-000135
CAS	:	1314-87-0
Assay	:	99.9%
Other Metal	:	800ppm

**Note 1:** Values are given in % unless otherwise specified.

**Note 2:** All figures above are weight for weight as determined by ICP



**NANOSHEL**  
Creating Miracles in Black