

## Certificate of Analysis

Quantum Dots Photodynamic Therapy

(Lead Sulphide-MPA-COOH Quantum Dots)

Stock No: NS6130-12-000234, CAS: 1314-87-0

|                     |   |  |
|---------------------|---|--|
| <b>Product Name</b> | : | <b>Lead Sulphide-MPA-COOH Quantum Dots</b> |
| Stock No            | : | NS6130-12-000234                           |
| CAS                 | : | 1314-87-0                                  |
| Assay               | : | 99.9%                                      |
| Other Metal         | : | 950ppm                                     |

**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