

# Certificate of Analysis

**Copper Indium Gallium Selenide**

( $\text{CuIn}_x\text{Ga}_{(1-x)}\text{Se}_2$ , Purity: 98%, APS: 1-2 $\mu\text{m}$ )

Stock No: NS6130-12-000303, CAS: 12018-95-0

<b>Product Name</b>	:	<b>Copper Indium Gallium Selenide Powder</b>
Stock No	:	NS6130-12-000303
CAS	:	12018-95-0
Assay	:	98%
Cu	:	19.69%
In	:	24.9%
Se	:	48.96%
Ga	:	6.48%

**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