

## Certificate of Analysis

Cerium-doped Lutetium Oxyorthosilicate  
( $\text{Lu}_2\text{SiO}_5(\text{Ce})$ , Purity: 99.9%, APS: 40-60 $\mu\text{m}$ )

Stock No: NS6130-12-001024, CAS: N/A

<b>Product Name</b>	:	<b>Cerium-doped Lutetium Oxyorthosilicate</b>
Stock No	:	NS6130-12-001024
CAS	:	N/A
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