

# Erbium Oxide Powder

**Formula:** Er<sub>2</sub>O<sub>3</sub>

**Percentage Purity:** 99.999%

**Mean Particle Size:** 9.6-13.5µm

**Weight:** 10g

**Molecular Weight:** 382.52

**Colour:** Rose-pink

**CAS Number:** 12061-16-4

**UOM Code:** 222-914-13

**SKU:** 1000092857-group

**Product Code:** ER51-PD-000100

## Material Properties for Compounds

### Thermal Properties

Element	Value
Melting point( C )	0

### Physical Properties

Element	Value
Density( gcm <sup>3</sup> )	8.64