

## Specification Sheet

Erbium III chloride

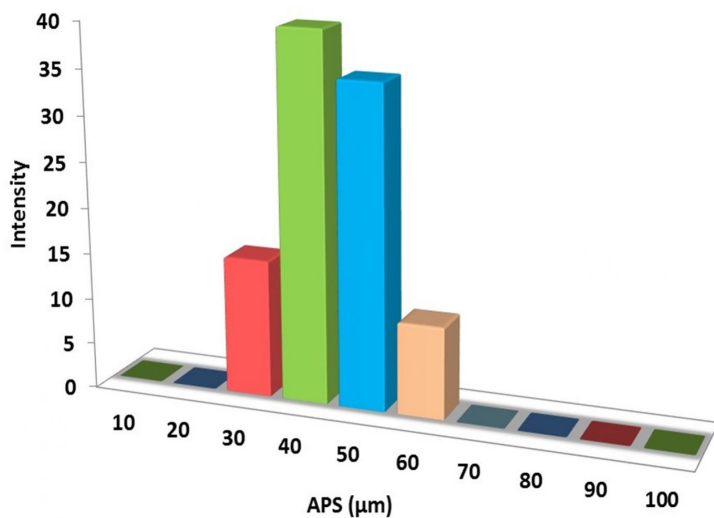
(ErCl<sub>3</sub>, Purity: 99.9%, APS: 40-50μm)

Stock No: NS6130-12-001170, CAS: 10138-41-7

<b>Product</b>	:	<b>Erbium (III) chloride</b>
Stock No	:	NS6130-12-001170
CAS	:	10138-41-7
Purity	:	99.9 %
APS	:	40-50μm
Molecular Formula	:	ErCl <sub>3</sub>
Molecular Weight	:	273.62g/mol
Form	:	Powder
Color	:	Light Violet
Density	:	4.1g/cm <sup>3</sup>
Melting Point	:	776°C
Boiling Point	:	1500°C
Solubility	:	Soluble in water
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time

## Characterization of Erbium III chloride



## Particles Size Analysis - ErCl<sub>3</sub>

