

## Specification Sheet

Yttrium Fluoride Nanopowder

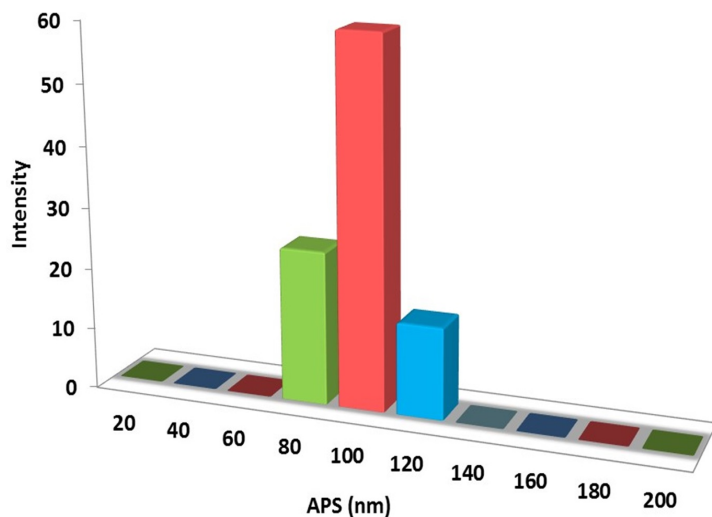
(YF<sub>3</sub>, APS: 80-100nm, Purity: 99.9%)

Stock No: NS6130-12-001140, CAS: 13709-49-4

<b>Product</b>	:	<b>Yttrium Fluoride Nanopowder</b>
Stock No	:	NS6130-12-001140
CAS	:	13709-49-4
Purity	:	99.9%
APS	:	80-100nm
Molecular Formula	:	YF <sub>3</sub>
Molecular Weight	:	145.90g/mol
Form	:	Powder
Color	:	White
Density	:	4.01g/cm <sup>3</sup>
Melting Point	:	1387 °C
Boiling Point	:	2230 °C
Solubility	:	Soluble in Acid
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Yttrium Fluoride Nanopowder



### Particles Size Analysis - YF3

