

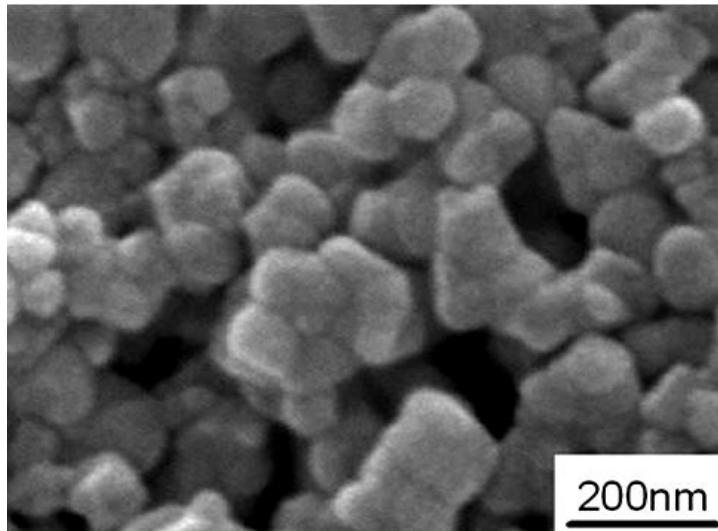
Specification Sheet

Yttria Stabilized Zirconia Powder
(ZrO₂-Y₂O₃, Purity: 99.9%, APS: < 100nm)
Stock No: NS6130-02-291, CAS: 1314-23-4

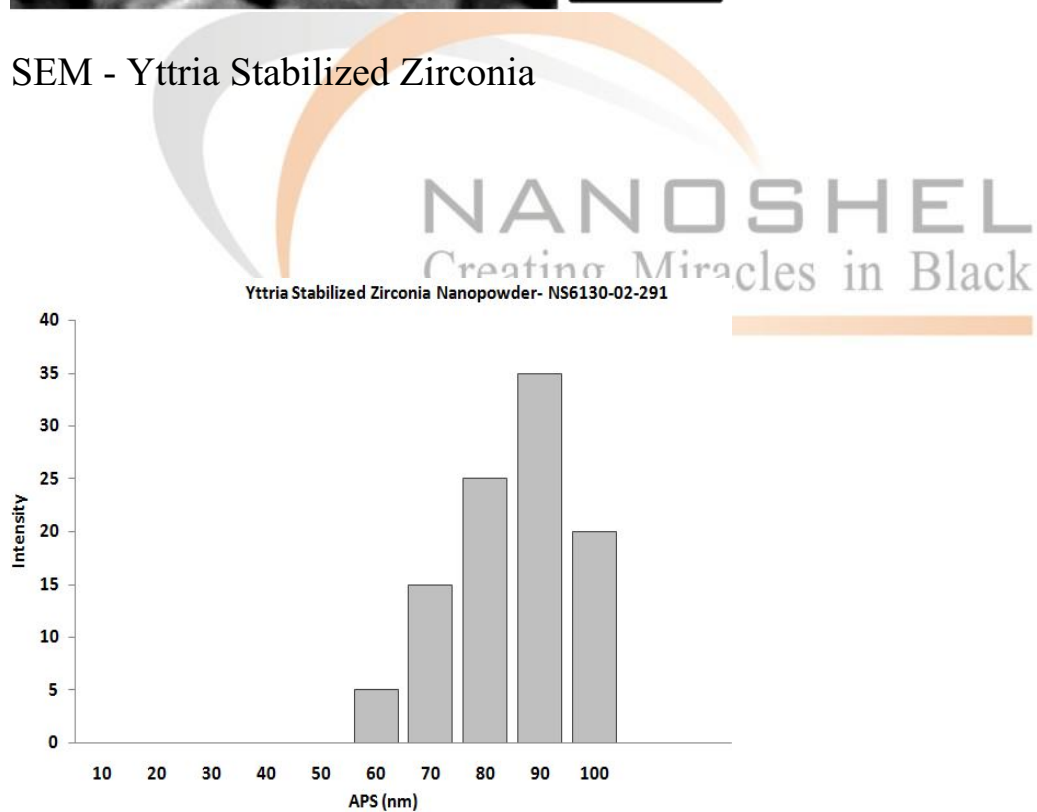
Product	:	Yttria Stabilized Zirconia Powder
Stock No.	:	NS6130-02-291
CAS	:	114168-16-0
APS	:	< 100nm
Purity	:	99.9 %
Molecular Formula	:	ZrO ₂ -Y ₂ O ₃
Molecular Weight	:	349.03 g/mol
Form	:	Powder
Color	:	White
Melting Point	:	>2600 °C
SSA	:	≥ 100 m ² /g
Main Inspect Verifier	:	Manager QC

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

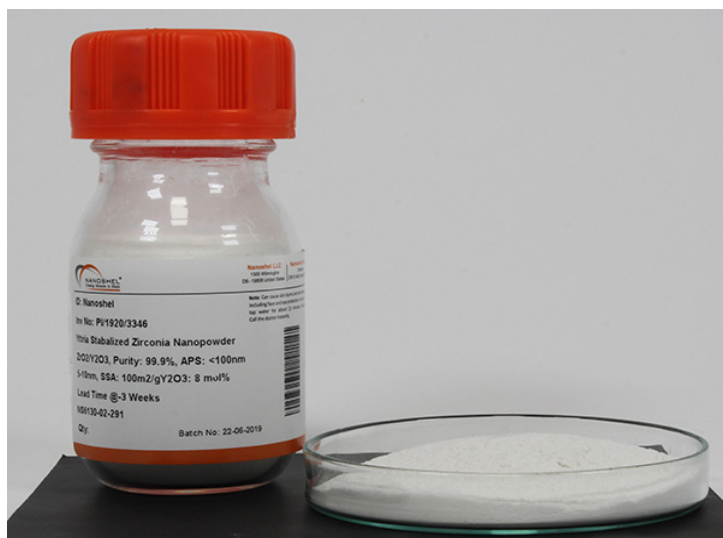
Characterization of Yttria Stabilized Zirconia Powder



SEM - Yttria Stabilized Zirconia



Particles Size Analysis



Yttria Stabilized Zirconia Powder

