

## Specification Sheet

**Kaolin Nanoclay**

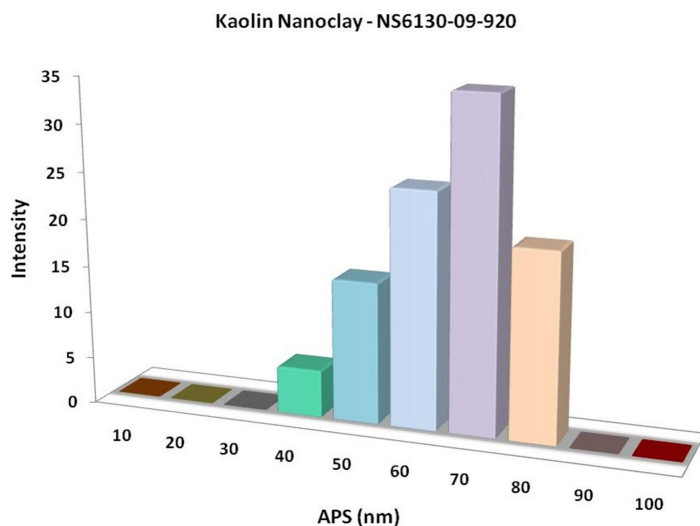
(Al<sub>2</sub>Si<sub>2</sub>O<sub>5</sub>(OH)<sub>4</sub>, >99% < 80nm)

Stock No: NS6130-09-920, CAS: 1332-58-7

<b>Product</b>	:	<b>Kaolin Nanoclay</b>
Stock No	:	NS6130-09-920
CAS	:	1332-58-7
Purity	:	>99%
APS	:	< 80nm
Molecular Formula	:	Al <sub>2</sub> Si <sub>2</sub> O <sub>5</sub> (OH) <sub>4</sub>
Molecular Weight	:	258.2 g/mol
Form	:	Powder
Color	:	White
Specific Gravity	:	~2.6
Melting Point	:	> 1500°C
pH	:	4.0 - 6.0
Solubility	:	Insoluble 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 Kaolin Nanoclay



## Particles Size Analysis - Kaolin Nanoclay

