

Specification Sheet

Al₂Si₂O₅

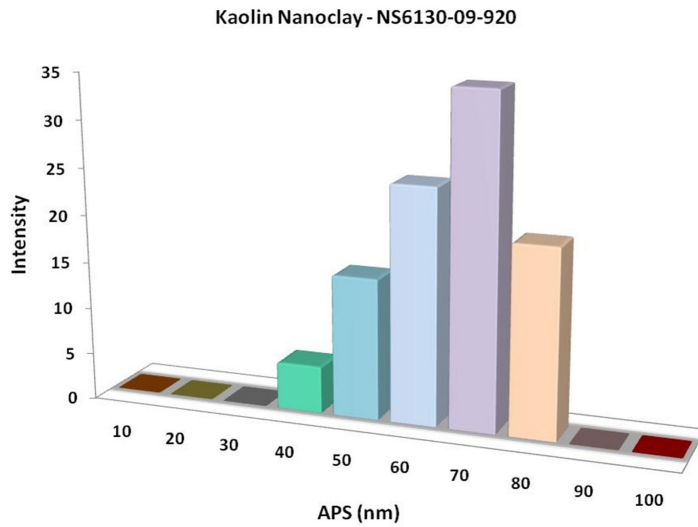
(OH)₄, >99% < 80nm

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

Product	:	Kaolin Nanoclay
Stock No	:	NS6130-09-920
CAS	:	1332-58-7
Purity	:	>99%
APS	:	< 80nm
Molecular Formula	:	Al ₂ Si ₂ O ₅ (OH) ₄
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
Main Inspect Verifier	:	Manager QC

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

Characterization of Al₂Si₂O₅



Particles Size Analysis - Kaolin Nanoclay

