



Maximize your productivity through  
**Skyspring nanomaterials**

**Silicon Nitride Nanoparticles/ Nanopowder ( $\text{Si}_3\text{N}_4$ ,  
amorphous, 99%, 20 nm)**

Product Number: 6830HK

Form: Powder

CAS Number: 12033-89-5

Empirical Formula:  $\text{Si}_3\text{N}_4$

**Specifications**

Appearance: White Nanopowder

Purity (%): 99

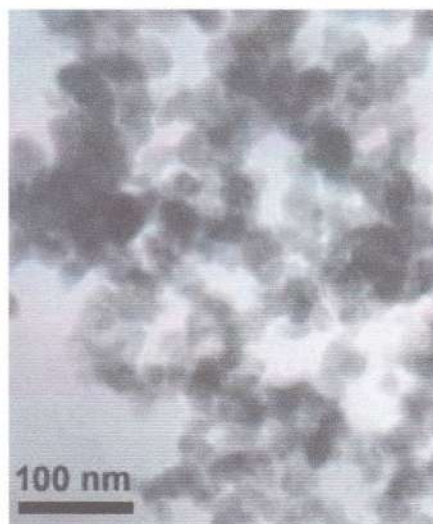
Oxygen Content (%): <0.5

Particle Size (nm): 20

Specific Surface Area ( $\text{m}^2/\text{g}$ ): >110

Bulk Density ( $\text{g}/\text{cm}^3$ ): 0.06

$\text{Si}_f$	<0.25
Cl	<0.25
O	<0.5



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