

American Elements Calcium Phosphate Nanoparticles

Category: Ceramic

Material Notes:

General DescriptionCalcium Phosphate (CAP) Nanoparticles, nanodots or nanopowder are spherical high surface area particles. Nanoscale Calcium Phosphate Particles are typically 10 - 80 nanometers (nm) with specific surface area (SSA) in the 30 – 60 m 2 /g range. Nano Calcium Phosphate Particles are also available in passivated and Ultra high purity and high purity and coated and dispersed forms. Research into applications for Calcium Phosphate nanocrystals include use as an alternative vaccine adjuvant and delivery system with an improved safety profile and enhanced immune system stimulation over aluminum salts and for their potential imaging, biomedical and bioscience properties and for use in coatings, plastics, nanowire, and in alloy and catalyst applications.

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http://www.lookpolymers.com/polymer_American-Elements-Calcium-Phosphate-Nanoparticles.php

Physical Properties	Metric	English	Comments
Particle Size	0.010 - 0.080 μm	0.010 - 0.080 μm	
Specific Surface Area	30 - 60 m²/g	30 - 60 m²/g	

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