



Maximize your productivity through
Skyspring nanomaterials

Calcium Carbonate Nanoparticles/ Nanopowder Paste (98+%, 15~40nm)

Product Number: 1950RH

Form: Powder

CAS Number: 471-34-1

Empirical Formula: CaCO_3

Typical Properties

1950RH is a paste of Calcium Carbonate Nanoparticles in water. Without a drying process, the nanoparticles don't have hard aggregation. it is much easy to disperse this product into individual nanoparticles.

Appearance	White nanopowder
Average Particle Size (nm)	15-40
Specific Surface Area (m^2/g)	40
Morphology:	Cubic
Whiteness (%)	93
Contents	CaCO ₃ : >97.5% MgO: <0.9% Fe: <0.1% Insoluble content in hydrochloric acid <0.5%