



Maximize your productivity through
Skyspring nanomaterials

Calcium Carbonate Nanoparticles/ Nanopowder, surface modified for printing inks

Product Number: 1955RH

Form: Powder

CAS Number: 471-34-1

Empirical Formula: CaCO_3

Typical Properties

Appearance	White nanopowder
Average Particle Size (nm)	15-40
Specific Surface Area (m^2/g)	>40
Morphology:	Cubic, in chain
Whiteness (%)	>88
Bulk Density (g/ml)	0.68
pH	8.0-9.0
Moisture Content (w%)	<1.2
CaCO_3 Content (modified) (%)	>94.5