



SpecNano™ Citrate Gold Nanocubes, 70 nm

Cat.No: C-NC-70

DESCRIPTION

Description 1 OD citrate gold nanocubes with 70 nm diameter, supplied in 5 mL DI water.

APPLICATION

Application Notes Electron microscopy and Particle counting assays

PRODUCT INFORMATION

Diameter	70 nm
Functional Group	Citrate
Number of Particles	7.55E+9 particles/mL
Optical Density	1 OD
Absorption Max	542 nm
Surface Area	29400 nm ²

STORAGE AND SHIPPING

Storage Buffer	Supplied in DI water. Other buffers such as PBS, MES, Sodium Borate and TRIS are also available.
Storage	Store at 4°C. Do not freeze.
Shelf Life	6 months

TECHNOTES

TECHNOTES This product has more than 60% cubes, with the remainder in pyramids and other 3-D structures.