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## Product Datasheet

### **NanoXact Silver Nanoplates - PVP - Peak980 nm 100 nm diameter NCP-SPPN980-50M**

Article Name	NanoXact Silver Nanoplates - PVP - Peak980 nm 100 nm diameter
Biozol Catalog Number	NCP-SPPN980-50M
Supplier Catalog Number	SPPN980-50M
Alternative Catalog Number	NCP-SPPN980-50M
Manufacturer	nanoComposix
Category	Humandiagnostik
Application	Plasmonics
Product Description	Platelet silver nanoparticles (a.k.a. silver nanoplates or silver nanodisks). Surface plasmon resonances (SPR) with peak absorbance wavelength of 980 nm. Provided at 0.02 mg/mL. PVP surface provides strong steric stability (40 kD PVP). Precisely engi...
Concentration	0.02 mg/mL in 5 mM sodium borate