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## Product Datasheet

### **NanoXact Silver Nanoplates - PVP - Peak1064 nm 150 nm diameter NCP-SPPN1064-50M**

Article Name	NanoXact Silver Nanoplates - PVP - Peak1064 nm 150 nm diameter
Biozol Catalog Number	NCP-SPPN1064-50M
Supplier Catalog Number	SPPN1064-50M
Alternative Catalog Number	NCP-SPPN1064-50M
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 1064 nm. Provided at 0.02 mg/mL. PVP surface provides strong steric stability (40 kD PVP). Precisely eng...
Concentration	0.02 mg/mL in 5 mM sodium borate