

Catalog #79-0134 Gold Nanochain [AuNP-Chain: 1-2 μm (Gum Arabic)]

Properties: Water soluble, stable at pH 7.0

Color: Maroon-Red

Chain length: 1-2 μm

Shape: Chain

UV-Vis (nm): 760 nm

Stability: Stable for 90 days

Size: 7 \pm 3nm

Ordering Specifications : Minimum 2 weeks required to process the order.

•Supplied in aqueous solutions. Contains gum arabic stabilizer.

•Suitable for spin coating, self-assembly and monolayer formation.

•Sensor design, nanoelectronics and MEMS applications.