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Product Specification

Product Name:

Gold nanoparticles - 50 nm diameter, methyl terminated, PEG 5000 coated, OD 50, dispersion in H2 O

Product Number: 765686

Storage Temperature: 2 - 8 °C

TEST Specification

Appearance (Color) Red to Very Dark Red

Appearance (Form) Liquid

Precipitate Present None Present

Agglomeration/Precipitate

Identity Confirmed
Gold Nanoparticles, Methyl Terminated, PEG 5000 Coated

Dispersion in Water Confirmed

Concentration Conforms (OD) = 50

Core Size 48 - 52 nm

(Diameter)

Specification: PRD.0.ZQ5.10000033231