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Certificate of Analysis

General properties:

Product Name: Gold Nanoparticles, Au-PEG-RB
Size: 5/10/15/20/30/50/80/100
Catalog Number: R-GPR0X0005
Lot Number: RS017068

Product Specifications:

Items	Specification	Results
Appearance	Wine red solution	Wine red solution
surface ligands	PEG-Rhodamine B	PEG-Rhodamine B
Concentration	50µg/ml	≈50µg/ml
Size	25nm	22-28nm
Dispersant	H ₂ O	H ₂ O

Date of Analysis: 2017.04.06

Recommended Retest date: 2017.10.05

Recommended Storage: 4°C in the dark

Stability: 6 months

This product is for research use only, Not for human or animal use