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Certificate of Analysis

General properties:

Name: Gold Nanoparticles, Au-PEG1000-PCL (5nm)

CAS: 7440-57-5

Cat.#: R-GPCL0505-1000-5

Lot.#: RA019095

Manufacture Date: 2019.09.22

Recommended Retest date: 2020.03.21

Stability: 6 months

Storage: 4℃

Items	Specification	Results
Appearance	Light wine-red solution	Light wine-red solution
Surface group		PEG1000-PCL
Concentration	50μg/ml	≈50µg/ml
Size	5nm	3-7nm
Dispersant	$_{ m H_2O}$	$ m H_2O$

Report Date: 2019.09.22

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

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