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Certificate of Analysis

General properties:

Name: Gold Nanoparticles,Au-PEG550-MAL (20nm)

CAS : 7440-57-5

Cat.#: R-GPM0505-550-20

Lot.#: RA019152

Manufacture Date: 2019.08.25

Recommended Retest date: 2020.02.24

Stability: 6 months

Storage: 4°C

Items	Specification	Results
Appearance	Light wine-red solution	Light wine-red solution
Surface group		PEG550-MAL
Concentration	50µg/ml	≈50µg/ml
Size	20nm	18-22nm
Dispersant	H ₂ O	H ₂ O

Report Date: 2019.08.25

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

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