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## Certificate of Analysis

### General properties:

Name: AuNRs-PEG2000-Cholesterol (LSPR:808nm)

CAS : 7440-57-5

Cat.#: R-GNPL04010-2K

Lot.#: RO019721

Manufacture Date: 2019.09.11

Recommended Retest date: 2020.03.10

Stability: 6 months

Storage: 4°C

Items	Specification	Results
Appearance	Wine-red solution	Wine-red solution
Surface group		PEG2000-Cholesterol
Concentration	500µg/ml	≈500µg/ml
LSPR	808nm	803nm
Dispersant	H <sub>2</sub> O	H <sub>2</sub> O

Report Date: 2019.09.11

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

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