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## Certificate of Analysis

### General properties:

Name: AuNRs-PEG1000-MAL (LSPR:808nm)

CAS : 7440-57-5

Cat.#: R-GNPM0401-1k

Lot.#: RO019415

Manufacture Date: 2019.04.13

Recommended Retest date: 2019.10.12

Stability: 6 months

Storage: 4°C

Items	Specification	Results
Appearance	Blue solution	Blue solution
Surface group		PEG1000-MAL
Concentration	500µg/ml	≈500µg/ml
LSPR	808nm	803nm
Dispersant	H <sub>2</sub> O	H <sub>2</sub> O

Report Date: 2019.04.13

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

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