

*SensorTech (OPC) Private Limited*

*<http://sensors-vns.com/>*

## Product Specification

### Product Name:

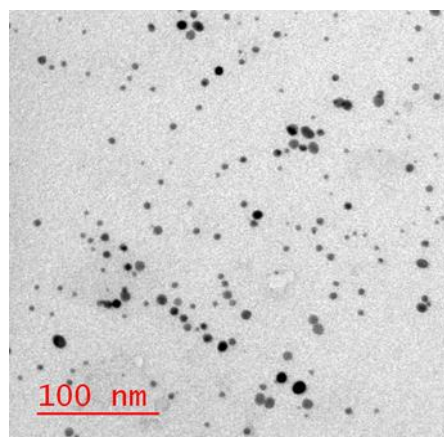
Functional Gold nanoparticle,  $\leq 10$  nm particle, available in three different concentrations range

(8.44/ 4.22/ 2.11 mg/ml in Methanol), contains functional PEI as stabilizer.

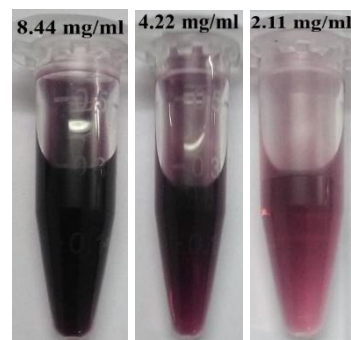
Product Number: SEN-AuNP-002

# AuNP

Storage Temperature: 2-8°C



<u>TEST</u>	<u>Specification</u>
Appearance (color):	Deep Pink
Appearance (form):	Liquid
Wave length:	520-525 nm
Average Diameter (TEM):	4±2 nm



*Sensor Tech (OPC) Private Limited warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at company website. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use.*

# *SensorTech (OPC) Private Limited*

<http://sensors-vns.com/>

## **Product Specification**

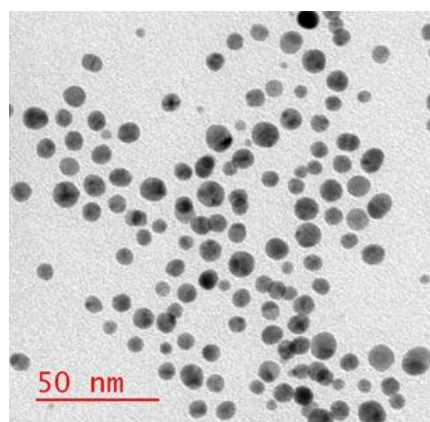
### **Product Name:**

Functional Gold nanoparticle,  $\leq 10$  nm particle, available in three different concentrations range (8.5/4.250/2.0 mg/ml in Methanol), contains organoamine as stabilizer.

**Product Number: SEN-AuNP-011**

# AuNP

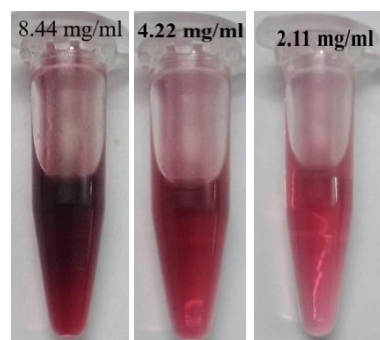
**Storage Temperature: 2-8<sup>0</sup>C**



### **TEST**

### **Specification**

Appearance (color):	Pink
Appearance (form):	Liquid
Wave length:	519-525 nm
Concentration :	8.5 mg/ml
Average Diameter (TEM):	5 $\pm$ 2 nm



*Sensor Tech (OPC) Private Limited warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at company website. For further inquiries please contact Technical Service. Purchaser must determine the suitability of the product for its particular use.*

# *SensorTech (OPC) Private Limited*

<http://sensors-vns.com/>

## **Product Specification**

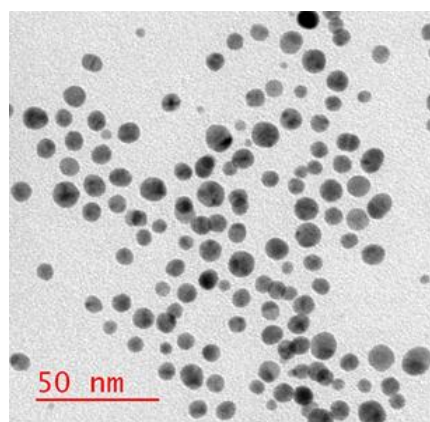
### **Product Name:**

Functional Gold nanoparticle,  $\leq 10$  nm particle, available in three different concentrations range (8.5/4.250/2.0 mg/ml in Methanol), contains organoamine as stabilizer.

**Product Number: SEN-AuNP-012**

# AuNP

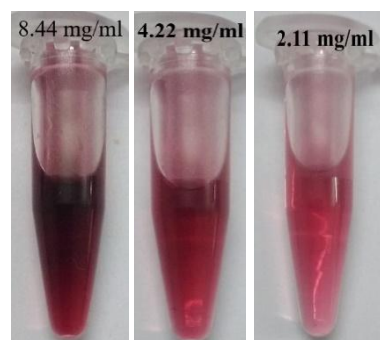
**Storage Temperature: 2-8<sup>0</sup>C**



### **TEST**

### **Specification**

Appearance (color):	Pink
Appearance (form):	Liquid
Wave length:	519-525 nm
Concentration :	4.0 mg/ml
Average Diameter (TEM):	5 $\pm$ 2 nm



*Sensor Tech (OPC) Private Limited warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at company website. For further inquiries please contact Technical Service. Purchaser must determine the suitability of the product for its particular use.*

# *SensorTech (OPC) Private Limited*

<http://sensors-vns.com/>

## **Product Specification**

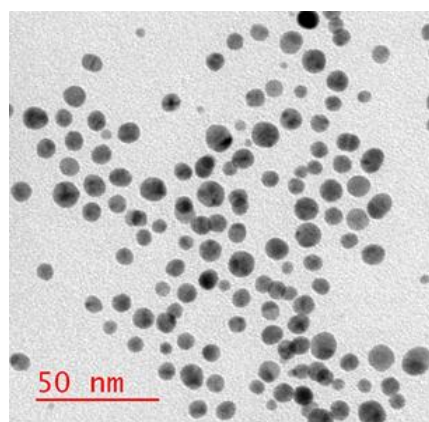
### **Product Name:**

Functional Gold nanoparticle,  $\leq 10$  nm particle, available in three different concentrations range (8.5/4.250/2.0 mg/ml in Methanol), contains organoamine as stabilizer.

**Product Number: SEN-AuNP-013**

# AuNP

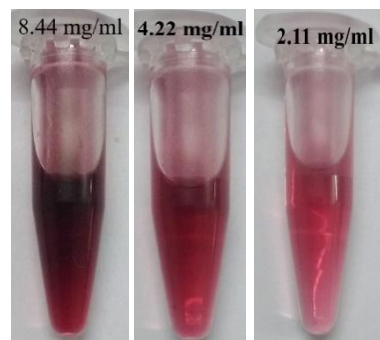
**Storage Temperature: 2-8<sup>0</sup>C**



### **TEST**

### **Specification**

Appearance (color):	Pink
Appearance (form):	Liquid
Wave length:	519-525 nm
Concentration :	1.0 mg/ml
Average Diameter (TEM):	5 $\pm$ 2 nm



*Sensor Tech (OPC) Private Limited warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at company website. For further inquiries please contact Technical Service. Purchaser must determine the suitability of the product for its particular use.*

*SensorTech (OPC) Private Limited*

<http://sensors-vns.com/>

## Product Specification

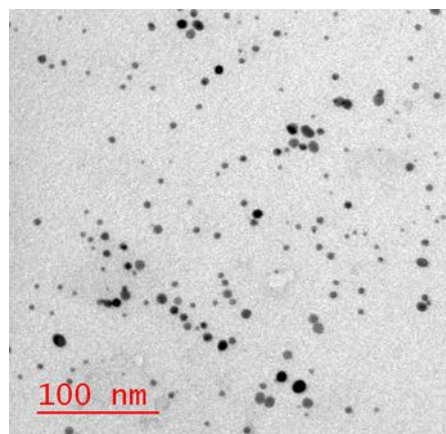
### Product Name:

Functional Gold nanoparticle,  $\leq 10$  nm particle, available in three different concentrations range (8.5/ 4.0/ 2.0 mg/ml in Methanol), contains PEI as stabilizer.

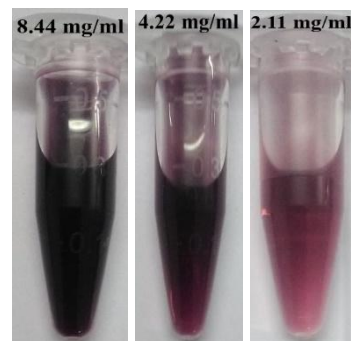
Product Number: SEN-AuNP-021

# AuNP

Storage Temperature: 2-8°C



<b>TEST</b>	<b>Specification</b>
Appearance (color):	Deep Pink
Appearance (form):	Liquid
Wave length:	520-525 nm
Concentration:	8.5 mg/ml
Average Diameter (TEM):	4±2 nm



*Sensor Tech (OPC) Private Limited warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at company website. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use.*

*SensorTech (OPC) Private Limited*

*<http://sensors-vns.com/>*

## Product Specification

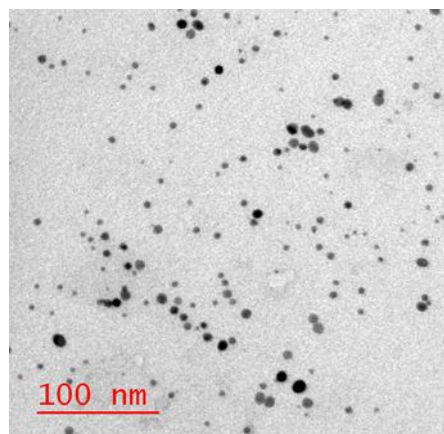
### Product Name:

Functional Gold nanoparticle,  $\leq 10$  nm particle, available in three different concentrations range (8.5/ 4.0/ 2.0 mg/ml in Methanol), contains PEI as stabilizer.

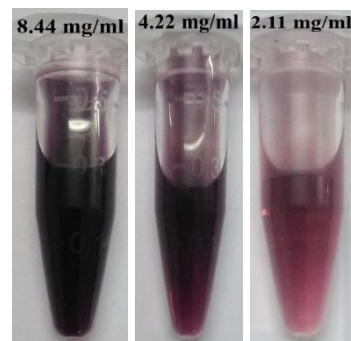
Product Number: SEN-AuNP-022

# AuNP

Storage Temperature: 2-8°C



<b>TEST</b>	<b>Specification</b>
Appearance (color):	Deep Pink
Appearance (form):	Liquid
Wave length:	520-525 nm
Concentration:	4.0 mg/ml
Average Diameter (TEM):	4±2 nm



*Sensor Tech (OPC) Private Limited warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at company website. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use.*

*SensorTech (OPC) Private Limited*

*<http://sensors-vns.com/>*

## Product Specification

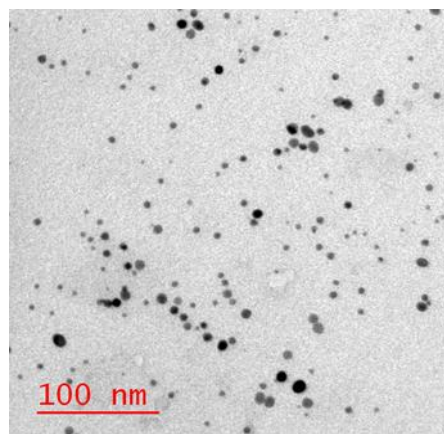
### Product Name:

Functional Gold nanoparticle,  $\leq 10$  nm particle, available in three different concentrations range (8.5/ 4.0/ 2.0 mg/ml in Methanol), contains PEI as stabilizer.

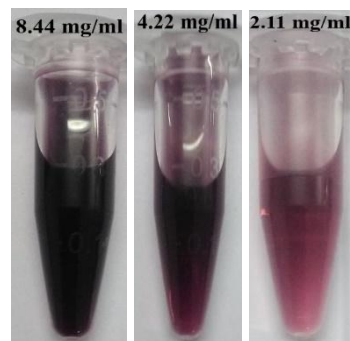
Product Number: SEN-AuNP-023

# AuNP

Storage Temperature: 2-8°C



<u>TEST</u>	<u>Specification</u>
Appearance (color):	Deep Pink
Appearance (form):	Liquid
Wave length:	520-525 nm
Concentration:	1.0 mg/ml
Average Diameter (TEM):	4±2 nm



*Sensor Tech (OPC) Private Limited warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at company website. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use.*

# *SensorTech (OPC) Private Limited*

<http://sensors-vns.com/>

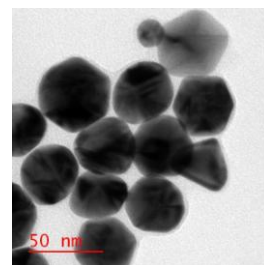
## **Product Specification**

### **Product Name:**

Functional Gold nanoparticle,  $\leq 10$  nm particle, available in three different concentrations range (8.5.4.0/1.0 mg/ml in Ethylene glycol), contains organoamine as stabilizer.

**Product Number: SEN-AuNP-031**

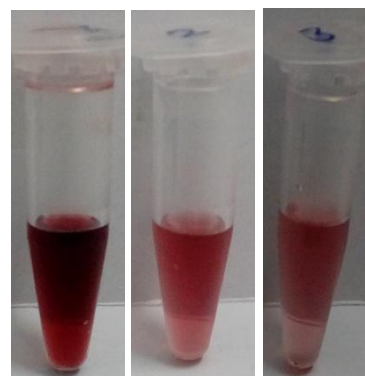
# AuNP



**Storage Temperature:** 2-8<sup>0</sup>C

### **TEST Specification**

Appearance (color):	Pink
Appearance (form):	Liquid
Concentration:	8.5 mg/ml
Wave length:	520-525 nm
Average Diameter (TEM):	8 $\pm$ 2 nm



*Sensor Tech (OPC) Private Limited warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at company website. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use.*



## *SensorTech (OPC) Private Limited*

*<http://sensors-vns.com/>*

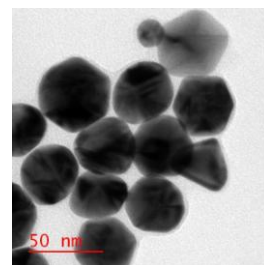
### **Product Specification**

#### **Product Name:**

Functional Gold nanoparticle,  $\leq 10$  nm particle, available in three different concentrations range (8.5.4.0/1.0 mg/ml in Ethylene glycol), contains organoamine as stabilizer.

**Product Number: SEN-AuNP-032**

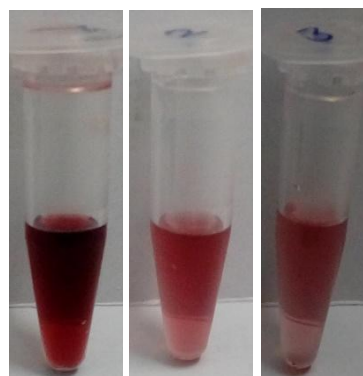
# AuNP



**Storage Temperature:** 2-8<sup>0</sup>C

#### **TEST Specification**

Appearance (color):	Pink
Appearance (form):	Liquid
Concentration:	4.0 mg/ml
Wave length:	520-525 nm
Average Diameter (TEM):	8 $\pm$ 2 nm



*Sensor Tech (OPC) Private Limited warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at company website. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use.*

# *SensorTech (OPC) Private Limited*

<http://sensors-vns.com/>

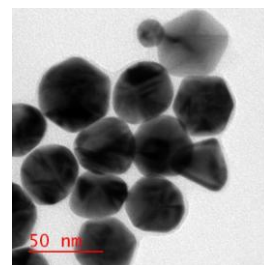
## **Product Specification**

### **Product Name:**

Functional Gold nanoparticle,  $\leq 10$  nm particle, available in three different concentrations range (8.5.4.0/1.0 mg/ml in Ethylene glycol), contains organoamine as stabilizer.

**Product Number: SEN-AuNP-033**

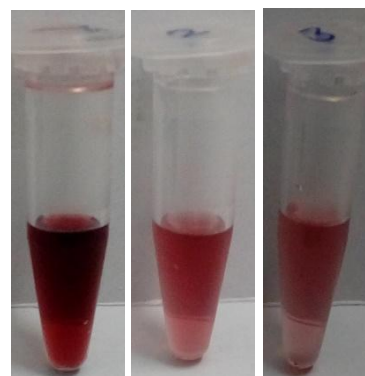
# AuNP



**Storage Temperature:** 2-8<sup>0</sup>C

### **TEST Specification**

Appearance (color):	Pink
Appearance (form):	Liquid
Concentration:	1.0 mg/ml
Wave length:	520-525 nm
Average Diameter (TEM):	8 $\pm$ 2 nm



*Sensor Tech (OPC) Private Limited warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at company website. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use.*