

Specification Sheet

Gold Nanorods Cancer Treatment

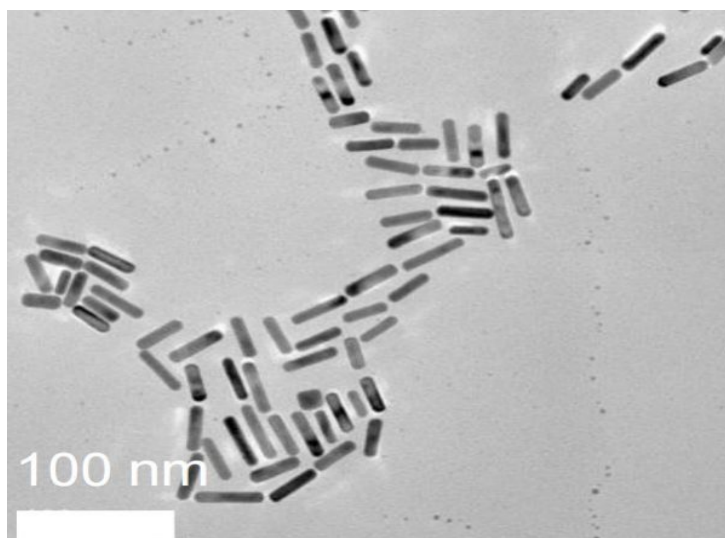
(Au, Purity: 99.9%, Diameter: 100nm)

Stock No: NS6130-04-440, CAS: 7440-57-5

Product	:	Gold Nanorods Cancer Treatment
Stock No	:	NS6130-04-440
CAS	:	7440-57-5
Purity	:	99.9%
Diameter	:	100nm
Length	:	up to 200µm
Molecular Formula	:	Au
Molecular Weight	:	196.97g/mol
Form	:	Liquid
Color	:	Brown/Light Red
pH	:	7.9-8.1
Coefficient of Variation	:	51%
Standard Deviation	:	10%
Polymer Content	:	< 0.5 %
Solvet	:	Ethanol, Water, Isopropyl Alcohol
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time

Characterization of Gold Nanorods Cancer Treatment



TEM - Au Nanorods



NANOSHEL
Creating Miracles in Black