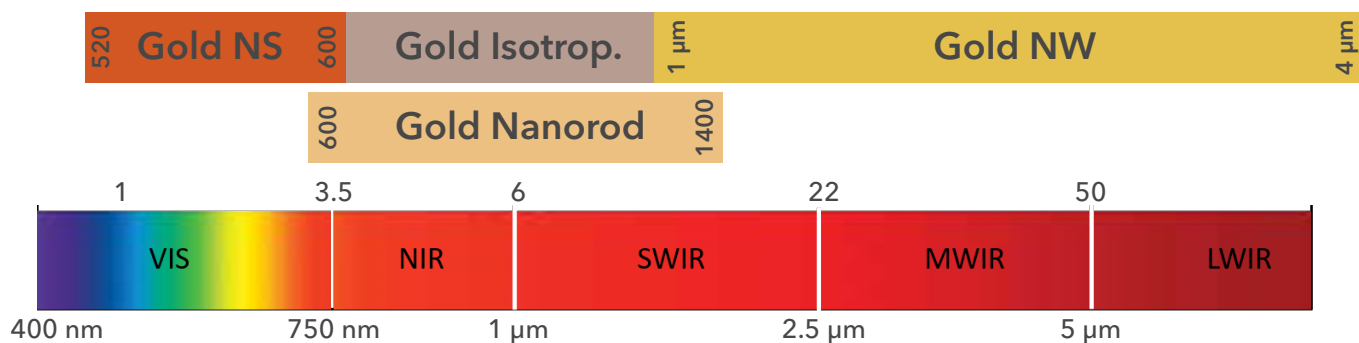


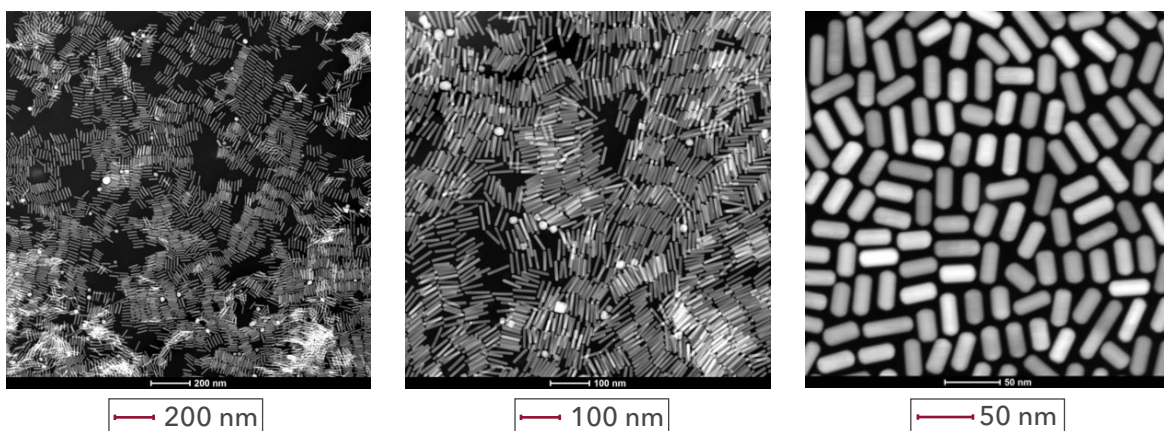
Gold Nano Products

Tunable, Ready to Function Gold Nano Products with:

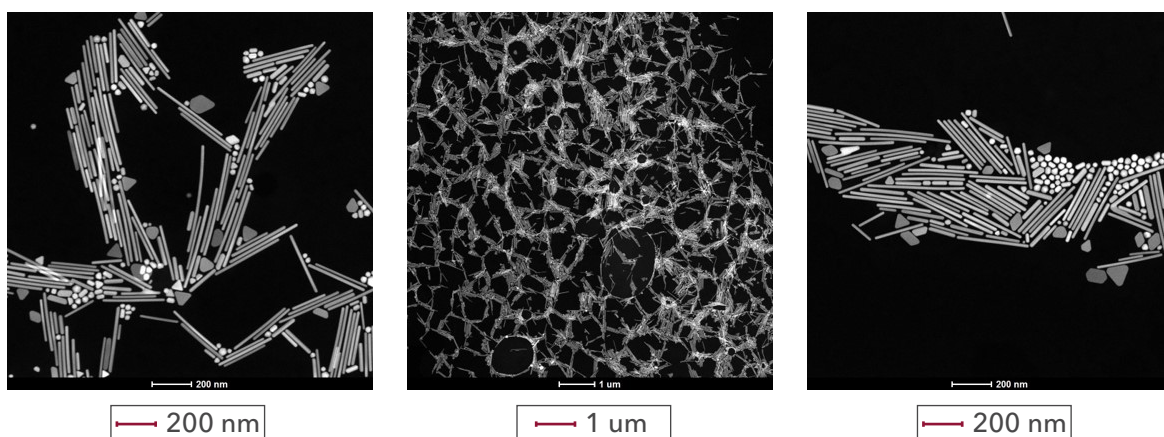
High and tunable aspect ratio | High shape purity | Low polydispersity | Functionalizable | High yield (scale of availability)



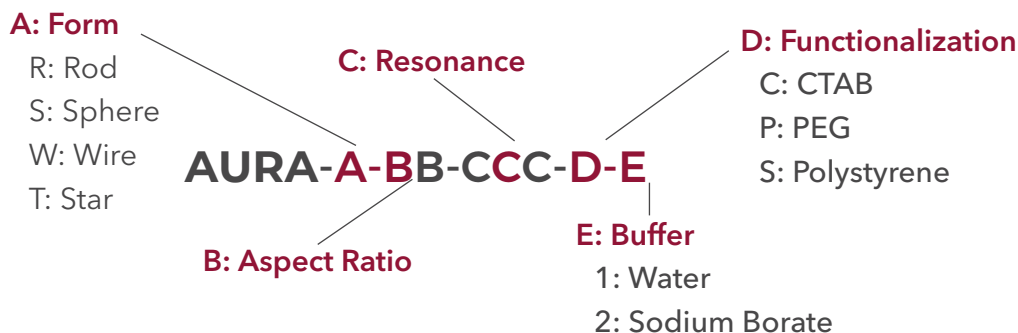
Purity and Uniformity of AURA™.NR Nanorods



Purity and Uniformity of AURA™.NW Nanowire

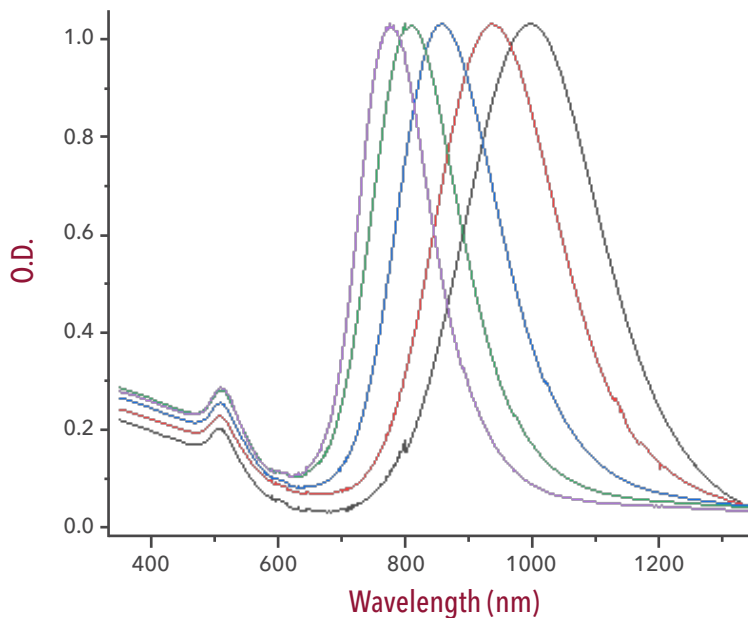


Gold Nano Products



Aspect Ratio Defined

Peak Position	Aspect Ratio (~)
600	2.2
630	2.6
670	3.0
690	3.2
750	3.8
840	4.7
880	5.1
900	5.3
1115	7.5
1160	8.0
1260	9.0
3000	30.0



Consistent Superior Length and Diameter Distributions

FWHM	Measured In House	Measured Independent Lab
Competitor A	101.0	106
Competitor B	102.4	102
AURA	99.6	95

