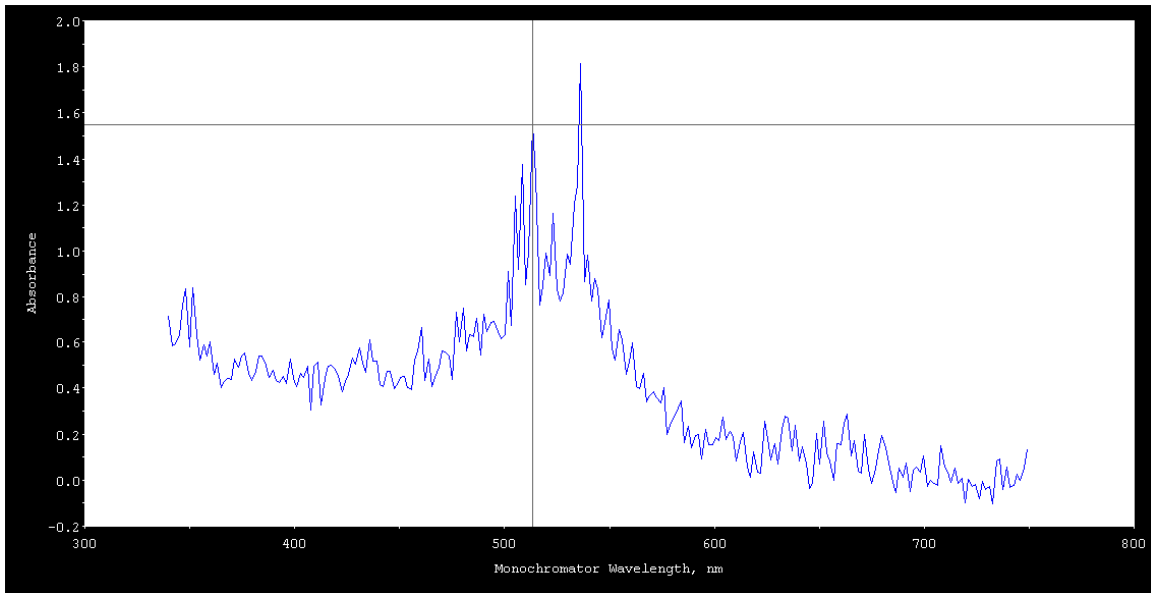


Sample is a suspension of gold nanorods
Data acquired by Hegmann group, owners of CLARiTY #9

Spectrophotometer: Configured as the classic standard OLIS modernized
Cary 14 UV/Vis/NIR

Answer: apparent high absorbance, i.e., meaningless answer



Spectrophotometer: Configured as the OLIS CLARiTY 17
Answer: the accurate, actual absorbance

