

### HD Grade Data Sheet - 20nm Gold Colloid

Information	
Product	Gold colloid – 20nm
Product Code	HD.GC20.OD10
Batch Number	20140128
Storage Buffer	Suspended in H <sub>2</sub> O, no preservative Residual chemical left from manufacture
Storage Instructions	Store at 2-8°C – DO NOT FREEZE
Date of Manufacture	20 April 2021 (Use within one month of opening)

Technical Data	
Mean Diameter	20.3nm
Coefficient of Variation	≤8%
Optical Density @ 520nm	10.43
Gold Chloride Concentration	0.10%

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