

## EM Grade Data Sheet

Information	
Product	Gold colloid – 20nm
Product Code	EM.GC20
Batch Number	21120112
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
Expiry Date	Mar 2023 (Use within one month of opening)

Technical Data	
Mean Diameter	20.0nm
Coefficient of Variation	≤8%
Optical Density @ 520nm	2.03
Gold Chloride Concentration	0.02%

USA: 1-800-423-8199 | International: +44 (0)2920 767 499 | [info@bbisolutions.com](mailto:info@bbisolutions.com) | [www.bbisolutions.com](http://www.bbisolutions.com)

Part of **BBI Group**

Registered office: c/o Berry Smith LLP, Haywood House, Dumfries Place, Cardiff, CF10 3GA.  
BBI Solutions is the trading name of BBI Solutions OEM Limited. Registered in England and Wales Number 8368483