

EM Grade Data Sheet

| Information | |
|----------------------|--|
| Product | Gold colloid – 40nm |
| Product Code | EM. GC40 |
| Batch Number | 21080056 |
| Storage Buffer | Suspended in H2O, no preservative Residual chemical left from manufacture |
| Storage Instructions | Store at 2-8°C – DO NOT FREEZE |
| Expiry Date | August 2022 (Use within one month of opening) |

| Technical Data | |
|-----------------------------|--------|
| Mean Diameter | 39.8nm |
| Coefficient of Variation | ≤8% |
| Optical Density @ 520nm | 4.89 |
| Gold Chloride Concentration | 0.05% |

USA: 1-800-423-8199 | International: +44 (0)2920 767 499 | info@bbisolutions.com | 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