

EM Grade Data Sheet

Information	
Product	Gold colloid – 50nm
Product Code	EM. GC50
Batch Number	20020143-F3
Storage Buffer	Suspended in H2O, no preservative Residual chemical left from manufacture
Storage Instructions	Store at 2-8°C – DO NOT FREEZE
Expiry Date	February 2021 (Use within one month of opening)

Technical Data	
Mean Diameter	47.4nm
Coefficient of Variation	≤8%
Optical Density @ 520nm	1.22
Gold Chloride Concentration	0.01%

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

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