

## **EM Grade Data Sheet**

Information	
Product	Gold colloid – 40nm
Product Code	EM. GC40
Batch Number	25070186
Storage Buffer	Suspended in H2O, no preservative Residual chemical left from manufacture
Storage Instructions	Store at 2-8°C – DO NOT FREEZE
Expiry Date	June 2027 (Use within one month of opening)

Technical Data	
Mean Diameter	39.3nm
Coefficient of Variation	≤8%
Optical Density @ 520nm	1.01
Gold Chloride Concentration	0.01%

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