

EM Grade Data Sheet

Information	
Product	Gold colloid – 40nm
Product Code	EM. GC40
Batch Number	22100122
Storage Buffer	Suspended in H ₂ O, no preservative Residual chemical left from manufacture
Storage Instructions	Store at 2-8°C – DO NOT FREEZE
Expiry Date	October 2023 (Use within one month of opening)

Technical Data	
Mean Diameter	40.5nm
Coefficient of Variation	≤8%
Optical Density @ 520nm	3.0
Gold Chloride Concentration	0.03%

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