

EM Grade Data Sheet - 40nm Gold Colloid

Information	
Product	Gold colloid – 40nm
Product Code	EM.GC40 SPL/1L
Batch Number	25050131
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 2027 (Use within one month of opening)

Technical Data	
Mean Diameter	40.6nm
Coefficient of Variation	≤8%
Optical Density @ 520nm	3.00
Gold Chloride Concentration	0.03%

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