

HD Grade Data Sheet - 40nm Gold Colloid

Information	
Product	Gold colloid – 40nm
Product Code	HD.GC40.OD10
Batch Number	23020116
Storage Buffer	Suspended in H2O, no preservative Residual chemical left from manufacture
Storage Instructions	Store at 2-8°C – DO NOT FREEZE
Date of Manufacture	16 FEB 2023 (Use within one month of opening)

Technical Data	
Mean Diameter	41.4nm
Coefficient of Variation	≤8%
Optical Density @ 520nm	10.71
Gold Chloride Concentration	0.10%

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