

HD Grade Data Sheet - 40nm Gold Colloid

Information	
Product	Gold colloid – 40nm
Product Code	HD.GC40.OD10
Batch Number	24070199
Storage Buffer	Suspended in H ₂ O, no preservative Residual chemical left from manufacture
Storage Instructions	Store at 2-8°C – DO NOT FREEZE
Date of Manufacture	29 July 2024 (Use within one month of opening)

Technical Data	
Mean Diameter	40.5nm
Coefficient of Variation	≤8%
Optical Density @ 520nm	10.58
Gold Chloride Concentration	0.10%

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

Part of **BBI Group**

Registered office: c/o Berry Smith LLP, Haywood House, Dumfries Place, Cardiff, CF10 3GA.
BBI Solutions is the trading name of BBI Solutions OEM Limited. Registered in England and Wales Number 8368483