

# NANO ZS



## Size Distribution Report by Volume

### Sample Details

Sample Name: MesoGold

SOP Name: CSL-01.sop

General Notes:

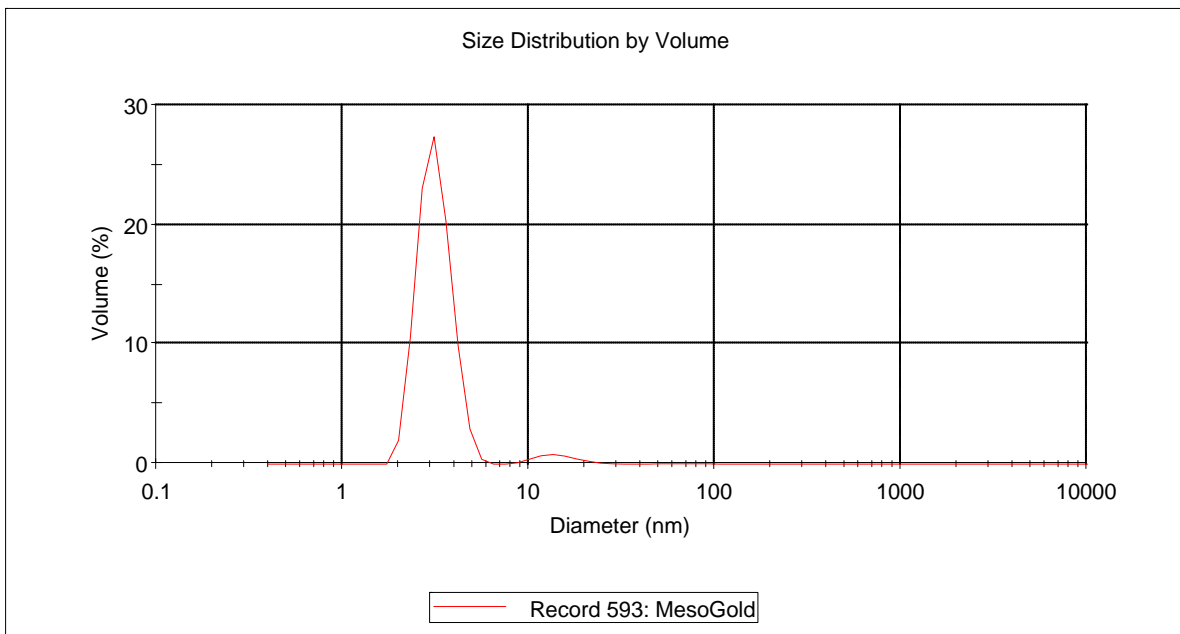
File Name:	CSL-size.dts	Dispersant Name:	Water
Record Number:	593	Dispersant RI:	1.33
Material RI:	1.25	Viscosity (cP):	0.8872
Material Absorbtion:	0.01	Measurement Date and Time:	Sunday, January 14, 2007 1...

### System

Temperature (°C):	25.0	Duration Used (s):	60
Count Rate (kcps):	458	Measurement Position (mm):	4.65
Cell Description:	Disposable sizing cuvette	Attenuator:	9

### Results

	Diam. (nm)	% Volume	Width (nm)
<b>Polydispersity Index:</b> 0.187	<b>Peak 1:</b> 3.19	96.4	0.6
	<b>Peak 2:</b> 14.55	3.4	3.8
	<b>Peak 3:</b> 69.65	0.1	20.2



Colloidal Science Laboratory, Inc.

Westampton, NJ 609-267-2065