

# NANO ZS



## Size Distribution Report by Volume

### Sample Details

**Sample Name:** Silver-Solution

**SOP Name:** CSL-00.sop

**General Notes:** Average result created from record number(s): 1266 1267 1270

**File Name:** CSL-size.dts

**Dispersant Name:** Water

**Record Number:** 1273

**Dispersant RI:** 1.330

**Material RI:** 1.25

**Viscosity (cP):** 0.8872

**Material Absorbtion:** 0.01

**Measurement Date and Time:** Monday, April 13, 2009 11:2...

### System

**Temperature (°C):** 25.0

**Duration Used (s):** 100

**Count Rate (kcps):** 179.8

**Measurement Position (mm):** 4.65

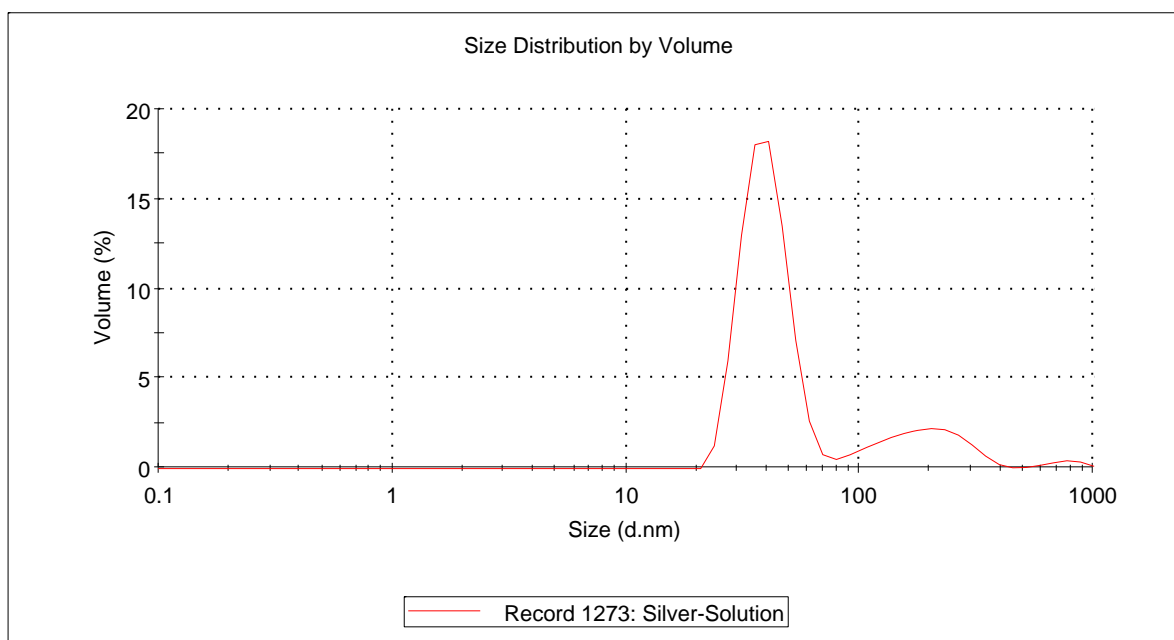
**Cell Description:** Disposable sizing cuvette

**Attenuator:** 10

### Results

**Polydispersity Index:** 0.342

	Diam. (nm)	% Volume	Width (nm)
<b>Peak 1:</b>	39.94	80.5	9.3
<b>Peak 2:</b>	192.01	18.0	72.8
<b>Peak 3:</b>	750.90	1.5	135.2



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