

Size Distribution Report by Volume

v2.1



Sample Details

Sample Name: Closed

SOP Name: DNA Origami.sop

General Notes: Average result created from record number(s): 1 2 3

File Name: Origami_Spheres.dts	Dispersant Name: Water
Record Number: 13	Dispersant RI: 1.330
Material RI: 1.45	Viscosity (mPa.s): 0.8872
Material Absorbtion: 0.00	Measurement Date and Time: Friday, July 22, 2011 9:01:5...

System

Temperature (°C): 25.1	Duration Used (s): 60
Count Rate (kcps): 380.4	Measurement Position (mm): 3.00
Cell Description: Disposable micro cuvette (40µl)	Attenuator: 11

Results

	Size (d.nm):	% Volume	Width (d.nm):
Z-Average (d.nm): 496.1	Peak 1: 1543	90.6	569.0
Pdl: 0.790	Peak 2: 69.99	9.4	49.46
Intercept: 0.820	Peak 3: 0.000	0.0	0.000

Result quality : **Refer to quality report**

