

Size Distribution Report by Number

v2.1



Sample Details

Sample Name: Closed

SOP Name: DNA Origami.sop

General Notes: Average result created from record number(s): 3 4 5 6

File Name: 22-Jul_Spheres.dts	Dispersant Name: Water
Record Number: 26	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 11:13:4...

System

Temperature (°C): 24.9	Duration Used (s): 70
Count Rate (kcps): 230.3	Measurement Position (mm): 3.00
Cell Description: Disposable micro cuvette ...	Attenuator: 8

Results

	Size (d.nm):	% Number	Width (d.nm...)
Z-Average (d.nm): 1146	Peak 1: 50.62	99.8	14.58
PdI: 0.590	Peak 2: 881.1	0.2	498.7
Intercept: 0.250	Peak 3: 0.000	0.0	0.000

Result quality : Refer to quality report

