

Size Distribution Report by Number

v2.1



Sample Details

Sample Name: sdclosed

SOP Name: DNA Origami.sop

General Notes: Average result created from record number(s): 14 15 17 18 19

File Name: 22-Jul_Spheres.dts	Dispersant Name: Water
Record Number: 28	Dispersant RI: 1.330
Material RI: 1.45	Viscosity (mPa.s): 0.8872
Material Absorbance: 0.00	Measurement Date and Time: Friday, July 22, 2011 11:14:5...

System

Temperature (°C): 25.1	Duration Used (s): 70
Count Rate (kcps): 220.1	Measurement Position (mm): 3.00
Cell Description: Disposable micro cuvette ...	Attenuator: 8

Results

	Size (d.nm):	% Number	Width (d.nm...)
Z-Average (d.nm): 398.0	Peak 1: 35.56	39.5	8.766
PdI: 0.386	Peak 2: 185.8	60.5	149.5
Intercept: 0.318	Peak 3: 0.000	0.0	0.000

Result quality : Refer to quality report

