

# Size Distribution Report by Number

v2.1



## Sample Details

Sample Name: open

SOP Name: DNA Origami.sop

General Notes: Average result created from record number(s): 8 9 10 11 12 13

File Name:	22-Jul_Spheres.dts	Dispersant Name:	Water
Record Number:	27	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 11:14:0...

## System

Temperature (°C):	25.0	Duration Used (s):	70
Count Rate (kcps):	197.4	Measurement Position (mm):	3.00
Cell Description:	Disposable micro cuvette ...	Attenuator:	8

## Results

	Size (d.nm):	% Number	Width (d.nm...)
<b>Z-Average (d.nm):</b> 301.6	<b>Peak 1:</b> 136.4	100.0	60.80
<b>Pdi:</b> 0.315	<b>Peak 2:</b> 0.000	0.0	0.000
<b>Intercept:</b> 0.284	<b>Peak 3:</b> 0.000	0.0	0.000

Result quality : **Refer to quality report**

