

Size Distribution Report by Volume

Sample Details

Sample Name: Standard DND-M Dec 2015

SOP Name: Size Square Cuvettes H2O ND.sop

General Notes:

File Name: 10 1 15.dts	Dispersant Name: Water
Record Number: 340	Dispersant RI: 1.330
Material RI: 2.42	Viscosity (cP): 0.8872
Material Absorbtion: 0.00	Measurement Date and Time: Tuesday, December 15, 201...

System

Temperature (°C): 25.0	Duration Used (s): 70
Count Rate (kcps): 443.2	Measurement Position (mm): 1.25
Cell Description: Disposable sizing cuvette	Attenuator: 5

Results

	Diam. (nm)	% Volume	Width (nm)
Z-Average (d.nm): 172.8	Peak 1: 65.25	72.4	27.77
PdI: 0.322	Peak 2: 179.8	22.2	97.34
Intercept: 0.930	Peak 3: 4349	5.4	1045

Result quality : Good

