Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: average Astaxanthin S:C:P.400:A

SOP Name: mansettings.nano

General Notes: Average result created from record number(s): 6 7 8

File Name:Nanoemulsi Deni.dtsDispersant Name:WaterRecord Number:9Dispersant RI:1.330Material RI:1.52Viscosity (cP):0.8872

Material Absorbtion: 0.100 Measurement Date and Time: Tuesday, May 30, 2017 9:26:...

System

Temperature (°C): 25.0 Duration Used (s): 60

Count Rate (kcps): 251.7 Measurement Position (mm): 4.65

Cell Description: Disposable sizing cuvette Attenuator: 9

Results

Size (d.nm): % Intensity: St Dev (d.n...

Z-Average (d.nm): 17.67 **Peak 1:** 19.23 100.0 5.666

Pdl: 0.078 **Peak 2:** 0.000 0.0 0.000

Intercept: 0.955 Peak 3: 0.000 0.0 0.000

Result quality: Good

