



Size Report

CSPRO <<
Wonder Water 10 ppm
fsk

Sample

Record Number: 1
Filename: Live size
File Path: .
Sample RI: 1.59, Abs:0.00

Dispersant RI: 1.33
Disp. Viscosity (cP): 0.890
Date (DMY): 18/03/01
Time: 16:22:22

System

Instrument Type: Zetasizer 3000HS
Temperature (°C): 25.0
Count rate (kCps): 74.1
Cell Type: Capillary cell
Detector Angle (deg.): 90.00

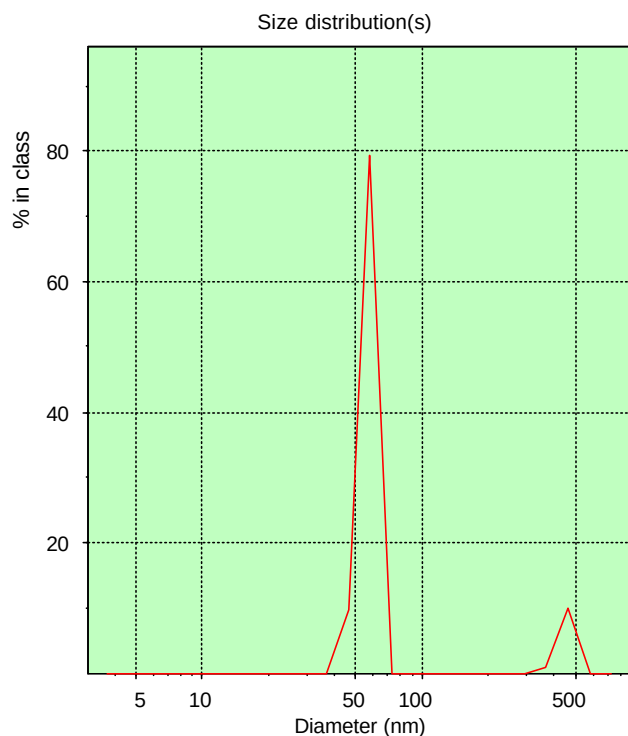
Wavelength (nm): 633.0
Attenuator Automatic: x 1

Result

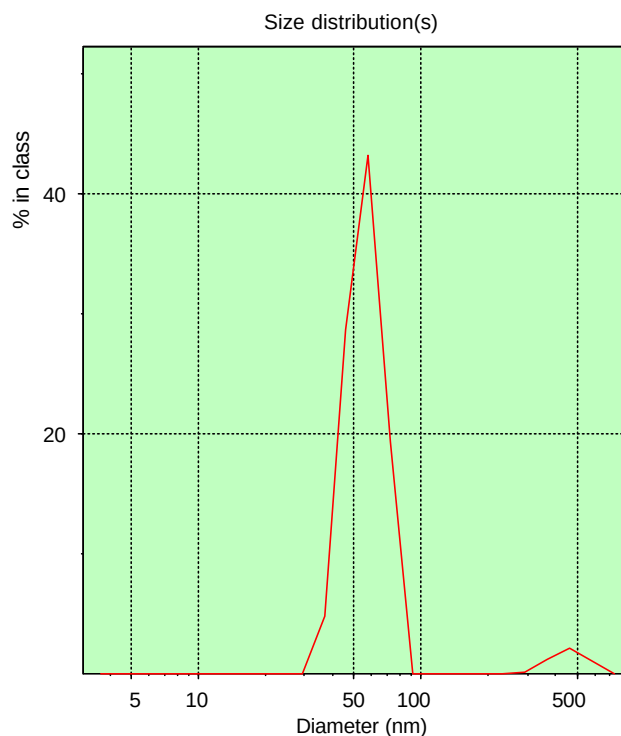
Quality Factor: Pass
Z Average Mean(nm): 51.6
Polydispersity: 0.59

Intensity Mean (nm): 99.6
Volume Mean (nm): 73.6
Analysis Mode: Auto:CONTIN

Intensity



Volume

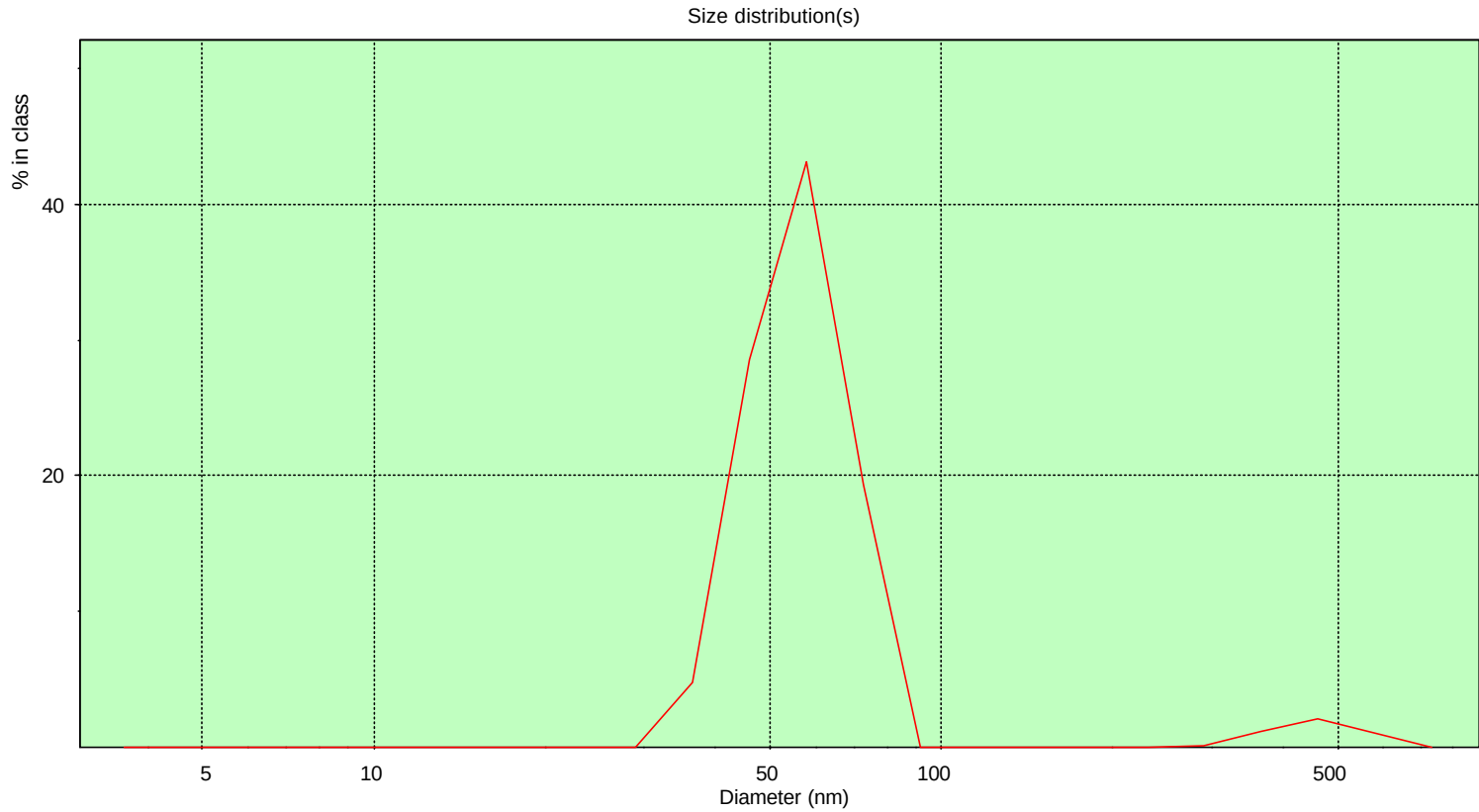


Size(nm)	Intensity	Volume	Number
3.7	0.0	0.0	0.0
4.6	0.0	0.0	0.0
5.8	0.0	0.0	0.0
7.3	0.0	0.0	0.0
9.2	0.0	0.0	0.0
11.6	0.0	0.0	0.0
14.5	0.0	0.0	0.0
18.3	0.0	0.0	0.0
23.1	0.0	0.0	0.0
29.0	0.0	0.0	0.0
36.6	0.0	4.7	8.2
46.0	9.8	28.6	33.2
57.9	79.4	43.2	41.8
73.0	0.0	19.3	16.8
91.9	0.0	0.0	0.0
115.6	0.0	0.0	0.0
145.6	0.0	0.0	0.0
183.3	0.0	0.0	0.0
230.8	0.0	0.0	0.0
290.6	0.0	0.0	0.0
365.9	1.0	1.1	0.0
460.6	9.9	2.1	0.0
580.0	0.0	1.0	0.0
730.2	0.0	0.0	0.0

Peak Analysis by intensity			
Peak	Area	Mean	Width
1	89.2	56.6	14.3
2	10.8	452.2	112.2

Peak Analysis by volume			
Peak	Area	Mean	Width
1	95.8	56.4	28.2
2	4.2	464.3	215.5

Peak Analysis by number			
Peak	Area	Mean	Width
1	100.0	54.8	29.1



Rec. Poly.Index
1 0.594

Quality
Pass

Error
8.82e-004

Date
18/03/01

Analysis
Auto:CONTIN

Title
CSPRO <<