

Zeta Potential Report

v2.3



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Sample Details

Sample Name: C 1

SOP Name: mansettings.nano

General Notes:

File Name: Example Result3.dts **Dispersant Name:** Water
Record Number: 46 **Dispersant RI:** 1.330
Date and Time: Monday, November 23, 2015 4:57... **Viscosity (cP):** 0.8872
Dispersant Dielectric Constant: 78.5

System

Temperature (°C): 25.0 **Zeta Runs:** 18
Count Rate (kcps): 543.5 **Measurement Position (mm):** 2.00
Cell Description: Clear disposable zeta cell **Attenuator:** 6

Results

	Mean (mV)	Area (%)	St Dev (mV)
Zeta Potential (mV): -4.99	Peak 1: 0.00	0.0	0.00
Zeta Deviation (mV): 0.00	Peak 2: 0.00	0.0	0.00
Conductivity (mS/cm): 15.3	Peak 3: 0.00	0.0	0.00

Result quality : **See result quality report**

Zeta Potential Distribution

Record 46: C 1