

# Zeta Potential Report

v2.3



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## Sample Details

Sample Name: G5 06.11

SOP Name:

General Notes:

File Name: zeta

Record Number:

Date and Time:

Dispersant Name: Water

Dispersant RI: 1.330

Viscosity (cP): 0.8872

Dispersant Dielectric Constant: 78.5

## System

Temperature (°C): 25.1

Count Rate (kcps): 234.6

Cell Description:

Zeta Runs: 100

Measurement Position (mm): 2.00

Attenuator: 8

## Results

	Mean (mV)	Area (%)	St Dev (mV)
<b>Zeta Potential (mV):</b> -0.242	<b>Peak 1:</b> 4.55	85.9	2.51
<b>Zeta Deviation (mV):</b> 14.5	<b>Peak 2:</b> -34.6	17.1	2.12
<b>Conductivity (mS/cm):</b> 2.23e-4	<b>Peak 3:</b> 0.00	0.0	0.00

Result quality : **See result quality report**

