

Zeta Potential Report

v2.2



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Sample Details

Sample Name: nano cristal silver 1

SOP Name: mansettings.nano

General Notes:

File Name: Santè Naturels.dts	Dispersant Name: Water
Record Number: 7	Dispersant RI: 1,330
Date and Time: lunedì 12 novembre 2012 17:2...	Viscosity (cP): 0,8872
Dispersant Dielectric Constant: 78,5	

System

Temperature (°C): 25,0	Zeta Runs: 12
Count Rate (kcps): 66,6	Measurement Position (mm): 2,00
Cell Description: Clear disposable zeta cell	Attenuator: 11

Results

	Mean (mV)	Area (%)	Width (mV)
Zeta Potential (mV): -33,5	Peak 1: -33,5	100,0	6,43
Zeta Deviation (mV): 6,43	Peak 2: 0,00	0,0	0,00
Conductivity (mS/cm): 0,0268	Peak 3: 0,00	0,0	0,00

Result quality Good

