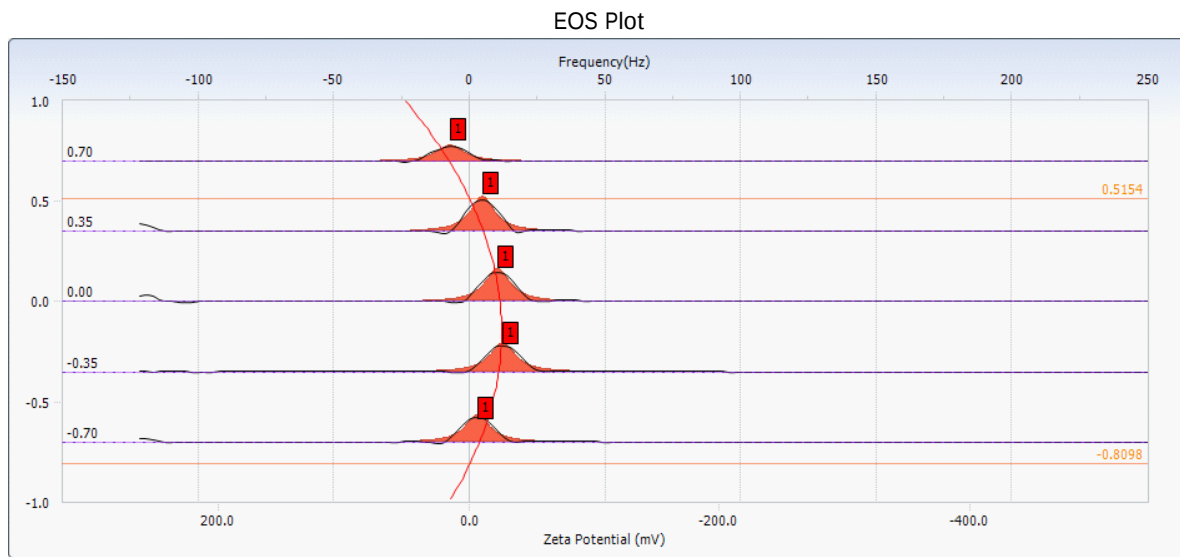


EOS Plot / Distribution Graph

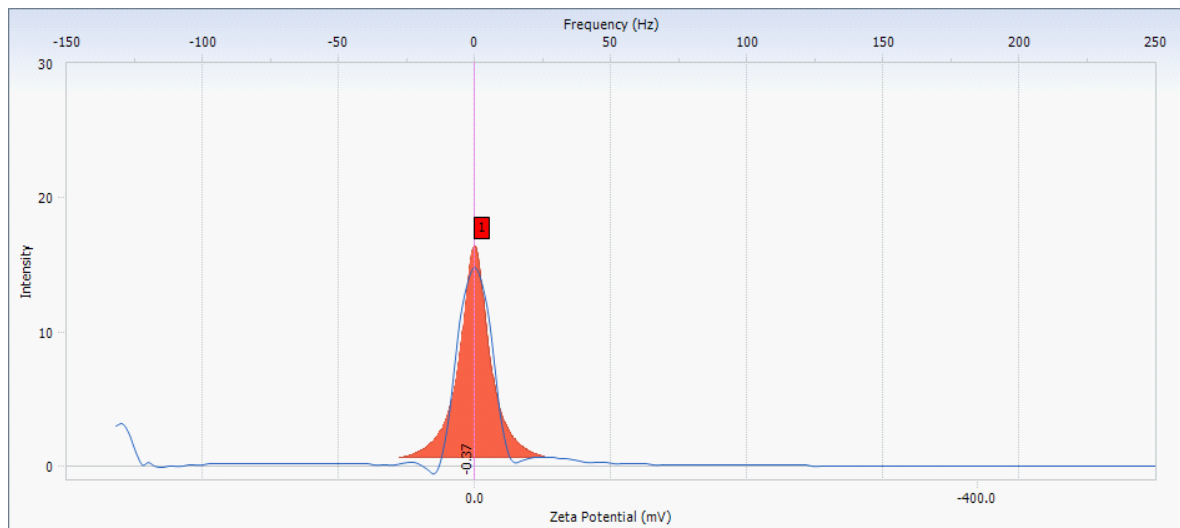
S/N : 601516

User : Common	Group : ASIA	Repetition : 1/1
Date : 9/21/2018	File Name : Fe micro	
Time : 12:27:35	Sample Information : komercyjny 50%	
SOP Name : Simple Setting(Zeta)_0	Security : No Security	

Version 7.100 / 4.01



Mobility Distribution



Measurement Results

Zeta Potential	: -0.37	(mV)	Doppler shift	: 0.17	(Hz)
Mobility	: -2.879e-006	(cm ² /Vs)	Base Frequency	: 121.5	(Hz)
Conductivity	: 0.0227	(mS/cm)	Conversion Equation	: Smoluchowski	

Zeta Potential of Cell

Upper Surface	: -51.07	(mV)
Lower Surface	: -16.79	(mV)

Cell Condition

Cell Type	: Zeta Cell (Dispo)
Avg. Electric Field	: -12.32 (V/cm)
Avg. Current	: -0.02 (mA)

Diluent Properties

Diluent Name	: WATER
Temperature	: 25.0 (°C)
Refractive Index	: 1.3328
Viscosity	: 0.8878 (cP)
Dielectric Constant	: 78.3