NTA – concentração e tamanho de nanopartículas

<http://www.malvern.com/br/support/events-and-training/webinars/W140611nanoparticles-tracking-analysis.aspx>

Brainshark: Perguntas e Respostas do Zetasizer Nano (prática)

<https://www.brainshark.com/malvern/vu?pi=zHNzjctQDzAOQIz0&tx=ntagb>

Zetasizer: como interpretar os resultados de tamanho do Zetasizer Nano

<http://www.malvern.com/br/support/events-and-training/webinars/W140723-como-interpretar-os-dados-do-Zetasizer-Nano.aspx>

Titulador automático

<http://www.malvern.com/br/Assets/MRK552.pdf>

<http://www.malvern.com/br/pdf/secure/AN101104EmulsionStability.pdf>

<http://www.malvern.com/br/pdf/secure/AN110627EffectOfConcentration.pdf>

<http://www.malvern.com/br/pdf/secure/AN101104MonitoringPigmentMilling.pdf>

<http://www.malvern.com/br/pdf/secure/AN101104CharacterizationVitaminB1.pdf>

<http://www.malvern.com/br/pdf/secure/AN101104CalciumInducedFlocculationIntralipid.pdf>

<http://www.malvern.com/br/Assets/AR120504StabilisingSlurriesTiO2_MRK1797-01.pdf>

<http://www.malvern.com/br/Assets/AR130913-MRK1962-01.pdf>

<http://www.malvern.com/br/pdf/secure/AN101104AutomaticDeterminationIsoelectricPoints.pdf>

<http://www.malvern.com/br/Assets/MPT2-Titrator-Vacuum-degasser-user-manual-English-MAN0318-4-0.pdf>

<http://www.malvern.com/br/Assets/AR071217_MRK1034-01.pdf>

<http://www.malvern.com/br/pdf/secure/AN101104ProteinAdsorptionSurfactantCoatedLatex.pdf>

The pH of all

115 solutions was constantly monitored before and after sample

116 preparation and the conductivity was measured, to ensure constant ionic strength.

<http://www.nbtc.cornell.edu/sites/default/files/Zetasizer%20chapter%206.pdf>

Medida de condutividade

<http://www.scielo.br/pdf/qn/v21n3/3275.pdf>

POTENCIAL ZETA

Zeta potential - An introduction in 30 minutes

<http://www.malvern.com/br/pdf/secure/TN101104ZetaPotentialIntroduction.pdf>

Studying the Effect of Steric Layer Thickness on Emulsion Stability

<http://www.malvern.com/br/support/resource-center/application-notes/AN101104EmulsionStability.aspx>

Determining Steric Layer Thickness and Conformation Using Dynamic Light Scattering

<http://www.malvern.com/br/support/resource-center/application-notes/AN101104StericLayerThicknessConformation.aspx>

Suspension Stability

<http://www.malvern.com/br/pdf/secure/AN101130SuspensionStability.pdf>

The influence of electrostatic stabilisation in apolar suspension formulations

<http://www.malvern.com/br/support/resource-center/application-notes/AN101104ApolarSuspensionFormulations.aspx>

Optimizing Silicone Emulsion Stability Using Zeta Potential

<http://www.malvern.com/br/Assets/AR060919OptimizingSiliconeEmulsion.pdf>

Theory of Zeta Potential and size measurements

<http://www.malvern.com/br/Assets/Zetasizer-1000-to-5000-Autosizer-4700-4800-PCS-theory-manual-English-MAN0152-1-1.pdf>

Measuring Quantum Dots Using the Zetasizer Nano

<http://www.malvern.com/br/pdf/secure/AN101104MeasuringQuantumDotsZetasizerNano.pdf>