



Operator:
Sample:
Video File: ag citric.avi analysis no: 002
Date/Time of Report: 18/10/2012 11:54:21
Dispersant/Diluent:
Concentration:
Pre-treatment:
Remarks:

RESULTS:
Size Distribution: Mean: 71 nm, Mode: 63 nm, SD: 26 nm
Cumulative Data (nm): D10: 37, D50: 68, D90: 105, D70: 83
User Lines: 1 nm, 0 nm
Total Concentration: 59.12 particles / frame, 11.85E8 particles / ml
Selected Concentration: 0.00 particles / frame, 0.00E8 particles / ml
Fitted Curve : Mean: 0 nm, SD: 0
Completed Tracks: 1582
Drift Velocity: 2482 nm/s

ANALYSIS SETTINGS:
Frames Processed: 1523 of 1523
Frames per Second: 25.39
Calibration: 158 nm/pixel
Blur: Auto
Detection Threshold: 10 Multi
Min Track Length: Auto
Min Expected Size: Auto
Temperature: 26.10 °C
Viscosity: 0.87 cP