



<div><div>Included Files</div><div>Capture 2025-10-03 15-10-41 Capture 2025-10-03 15-11-27 Capture 2025-10-03 15-12-50</div><div><div>Details</div><div><div>NTA Version:NTA 3.4 Build 3.4.4</div><div>Script Used:SOP Standard Measurement 04-43-57PM 02~</div><div>Time Captured:15:09:39 03/10/2025</div><div>Operator:Ruth</div><div>Pre-treatment:</div><div>Sample Name:HNe(ss3)</div><div>Diluent:Cyclohexane</div><div>Remarks:10/02/25</div></div><div><div>Capture Settings</div><div><div>Camera Type:sCMOS</div><div>Laser Type:Blue405</div><div>Camera Level:11</div><div>Slider Shutter:890</div><div>Slider Gain:146</div><div>FPS25.3</div><div>Number of Frames:505</div><div>Temperature:22.0 °C</div><div>Viscosity:(Water) 1.0 cP</div><div>Dilution factor:Dilution not recorded</div></div><div><div>Analysis Settings</div><div><div>Detect Threshold:5 - 9</div><div>Blur Size:Auto</div><div>Max Jump Distance:Auto: 7.5 - 7.8 pix</div></div></div></div></div></div>	<div><div>Results</div><div><div>Stats: Merged Data</div><div><div>Mean:193.3 nm</div><div>Mode:135.7 nm</div><div>SD:77.3 nm</div><div>D10:122.9 nm</div><div>D50:177.3 nm</div><div>D90:288.5 nm</div></div><div><div>Stats: Mean +/- Standard Error</div><div><div>Mean:193.2 +/- 4.9 nm</div><div>Mode:154.7 +/- 18.2 nm</div><div>SD:76.8 +/- 4.3 nm</div><div>D10:122.8 +/- 2.9 nm</div><div>D50:176.0 +/- 4.3 nm</div><div>D90:280.3 +/- 8.1 nm</div><div>Concentration:2.10e+09 +/- 9.35e+07 particles/ml 114.9 +/- 5.1 particles/frame 127.3 +/- 7.4 centres/frame</div></div></div></div></div>
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