

NEW BLOG

Understanding Nano-Sized Bubbles:

How Nanobubbles are Measured,
Viewed and Studied

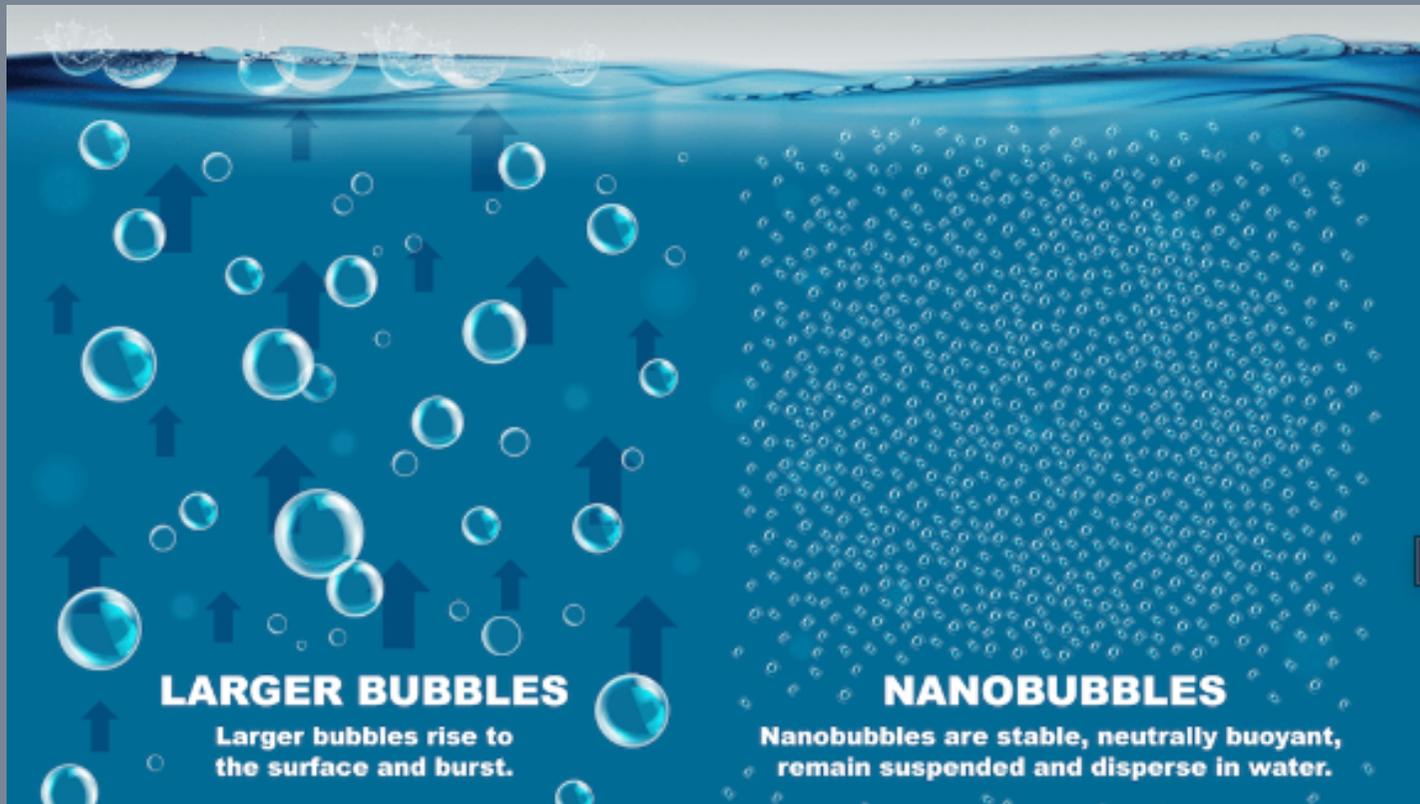
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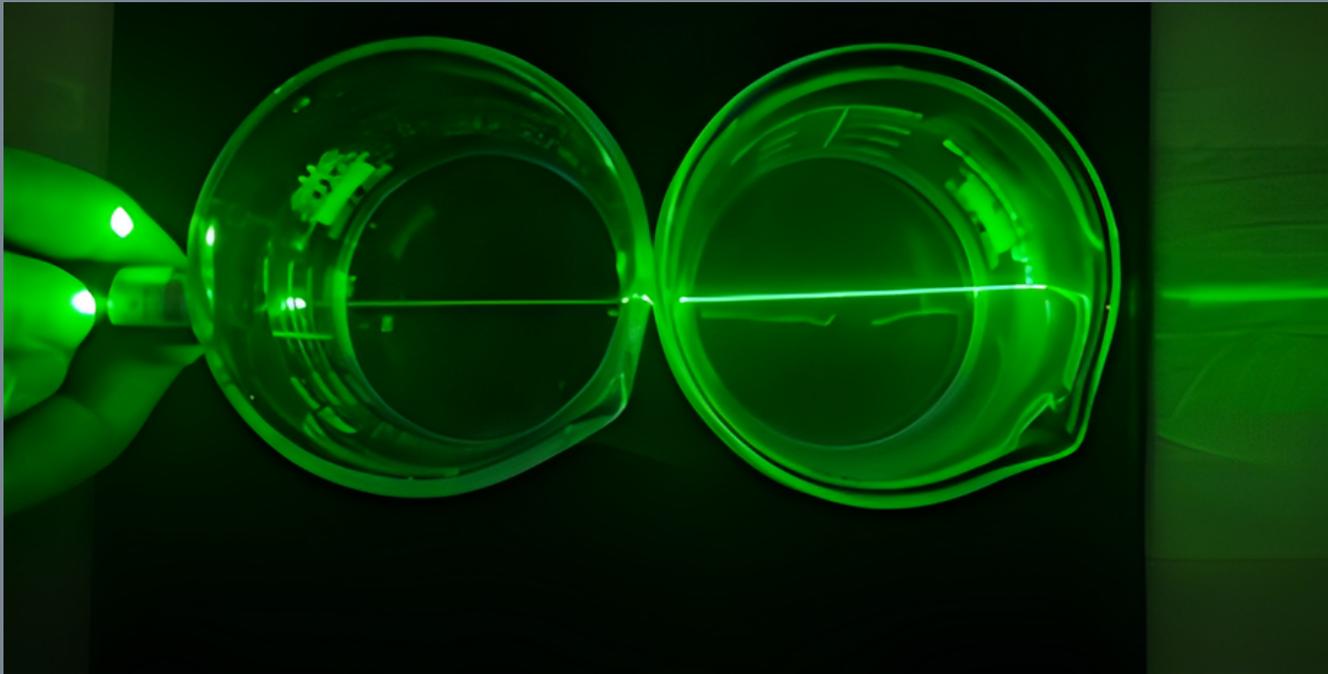


Nanobubbles are tiny bubbles around 100 nanometers in diameter. At this size, nanobubbles are nanoscopic, meaning they cannot be viewed with the unaided eye.



One of the key properties of nanobubbles is their neutral buoyancy, which means they can remain suspended in liquid for months without rising to the surface and off-gassing.





Nanobubbles generated in a liquid can be easily viewed by shining an inexpensive green laser pen through a sample of nanobubble-treated, deionized water.

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Scientists have established more consistent and reliable methods of nanobubble generation and characterization, including the NanoSight and Zetasizer by Malvern Panalytical.

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