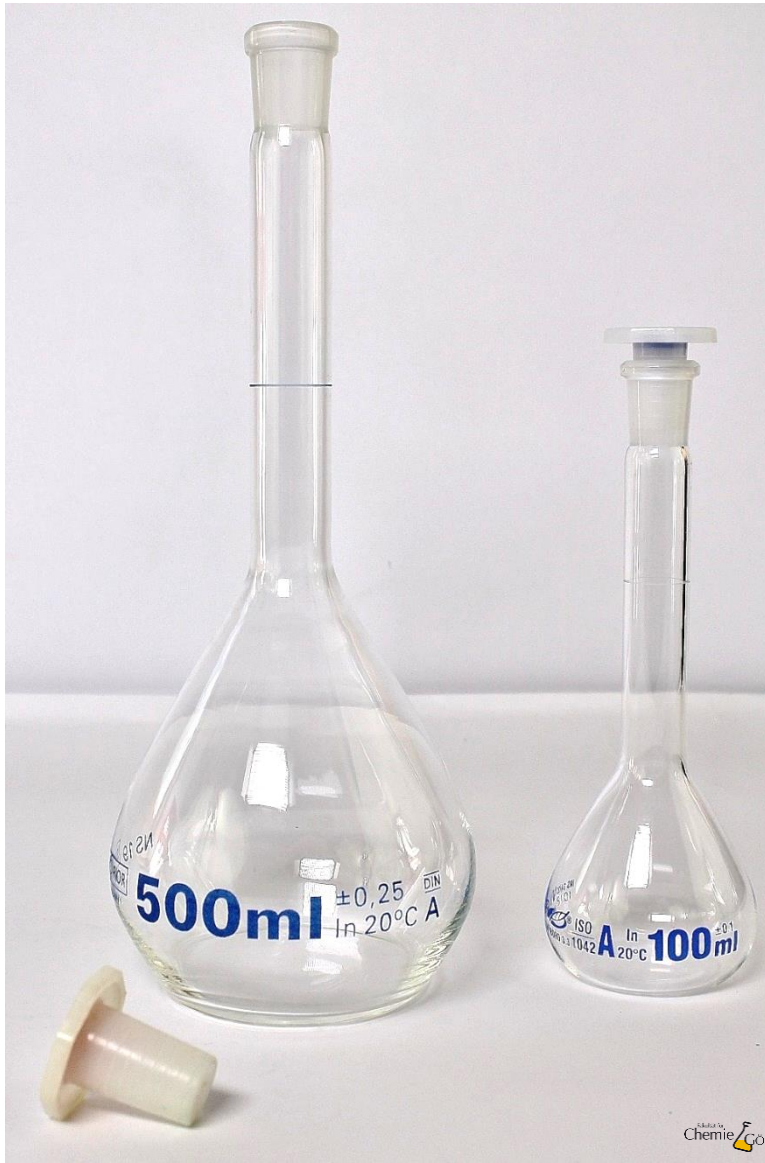


Volumetric Flask

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Volumetric Flask

A volumetric flask is a flat-bottomed flask with a calibration mark.

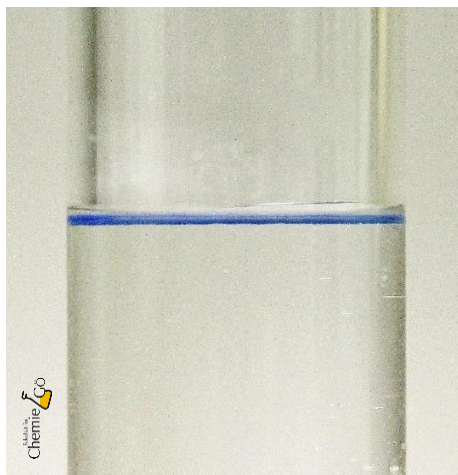
Only the nominal volume can be measured with a volumetric flask.

Volumetric flasks are always calibrated for inlet (In).



The imprint of a volumetric flask gives the following information:

500 mL	≙	nominal volume until calibration mark
± 0.25	≙	systematic tolerance
20°C	≙	calibration temperature
In	≙	calibrated for inlet



The volumetric flask contains its exact nominal volume when the bottom edge of the meniscus is at the calibration mark.

