



We, **Brouwland**, Korpelsesteenweg 86, 3581 Beverlo, Belgium, declare that the following articles

013.007.0 Hydrometer with 3 scales

059.007.5 Hydrometer with 2 scales

Are calibrated according to the hydrostatic weighing method on an automatic calibration bench.

The final control of the instruments is done using official standards connected to 3 Calibration Channels (MRA/ILAC – A2LA – GOST)

The hydrometer's maximum error is situated within the interval of tolerance accepted by the Standard engraved on the hydrometer.

Standard uncertainties are calculated according to ISO GUM (Guide for the Uncertainty Measurement).

The unit of measure, the calibration temperature, the surface tension (mN/m) and the reading (above or below the meniscus) are written on the scale of the instrument.

Brouwland

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