

## Am Dillhof 2 63863 Eschau - Germany

Tel.: Int. +49 93 74/978 55 - 0 Fax: Int. +49 93 74/978 55 - 29

Internet : http://www.isolab.de e-mail : sales@isolabgmbh.de From the center of the German Laboratory- and Glass Industry - Eschau -

9.02.2022

## CERTIFICATE OF QUALITY ASSURANCE

Description: Calibrated Density Bottle 100 ml

Cat. No.: S.023.02.100

Serial No: 204

Visual appearance: Within acceptability limits (According to EN ISO 2811-1 and

ISO 3507).

According to ISO 4787, "Laboratory glassware – Volumetric glassware – Methods for use and testing of capacity". The method procedure is based upon a determination of volume of water contained by the vessel. This volume of water is based upon knowledge of its mass and its tabulated density at the

reference temperature.

This density bottle is calibrated according to DIN/ISO Class

"A" tolerances.

Calculation:

Calibration:

Mass determined by gravimetric calibration: % 100 101,003 g
Volume calculated acc. to ISO 4787: % 100 101,289 ml

The above mentioned density bottle is calibrated according to the mentioned standards and engraved the specific volume of use.

For and on behalf of

