

Data sheet

Article: Measuring cylinder 100 ml Class B
Code no.: 220 01 80

Material:

DURAN (Borosilicat glass 3.3)

Chemical properties:

- Hydrolytic resistance at 98°C: Class 1 acc. ISO 719
- Hydrolytic resistance at 121°C: Class 1 acc. ISO 720
- Acid resistance: acc. ISO 1776
- Alkali resistance: Class 2 acc. ISO 695

Physical properties:

- Permissible operation temperature: max. 500°C
- Transformation temperature: 525°C
- Density: 2,23 g/cm³
- Linear expansion coefficient: $3,3 \times 10^{-6} \text{ K}^{-1}$

Nominal volume:

100 ml

Tolerance:

± 0,75 ml

Standard:

ISO 4788

Hirschmann Laborgeräte
GmbH & Co.KG



Roland Benz
Quality Manager

Eberstadt, 25.07.2022