

## Data sheet

Article: Volumetric flask 25 ml Class A  
Code no.: 282 21 71

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**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/cm<sup>3</sup>
- Linear expansion coefficient: 3,3 x 10<sup>-6</sup> K<sup>-1</sup>

**Nominal volume:**

25 ml

**Tolerance:**

± 0,06 ml

**Standard:**

ISO 1042

Hirschmann Laborgeräte  
GmbH & Co.KG



Roland Benz  
Quality Manager

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