

## LABSOLUTE<sup>®</sup> CRUCIBLES

### low form

#### Properties:

- Made of high-quality laboratory porcelain C110 acc. to DIN EN 60672-3
- Comply with DIN 12904
- Dishwasher proof and autoclaveable at 121 °C
- Very high resistance against a wide range of chemicals
- High temperature resistance up to 1,000 °C

#### Picture:



#### Physical properties:

Property	Value
Water absorption capacity	≤ 0.2 %
Density	2.4 g·cm <sup>-3</sup>
Bending strength (20 °C / 68 °F, 3-points)	70-90 MPa
Thermal expansion (20 – 1,000 °C / 68 – 1,832 °F)	5.3·10 <sup>-6</sup> K <sup>-1</sup>
Thermal conductivity (200 °C / 392 °F)	1.4 Wm <sup>-1</sup> K <sup>-1</sup>

Th. Geyer GmbH & Co. KG

**Value table:**

<b>Item no.</b>	<b>V ml</b>	<b>Ø mm</b>	<b>h mm</b>
7.694 900	5	30	19
7.694 901	10	35	22
7.694 902	17	40	25
7.694 903	21	45	28
7.694 904	34	50	32
7.694 905	62	60	38
7.694 906	91	70	44

**Description of the abbreviations in the value table:**

Item no.	Item number
V	Approximate volume of the crucibles
Ø	Max. outer diameter of the crucibles
h	Max. height of the crucibles

Further information is part of the declaration of conformity.

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**Th. Geyer GmbH & Co. KG**