

LABSOLUTE[®] CRUCIBLES

high 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 ⁻³
Bending strength (20 °C / 68 °F, 3-points)	70-90 MPa
Thermal expansion (20 – 1,000 °C / 68 – 1,832 °F)	5.3·10 ⁻⁶ K ⁻¹
Thermal conductivity (200 °C / 392 °F)	1.4 Wm ⁻¹ K ⁻¹

Th. Geyer GmbH & Co. KG

Value table:

Item no.	V ml	Ø mm	h mm
7.694 913	15	30	38
7.694 914	26	35	44
7.694 915	35	40	50
7.694 916	50	45	56
7.694 917	72	50	62
7.694 918	120	60	75

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