

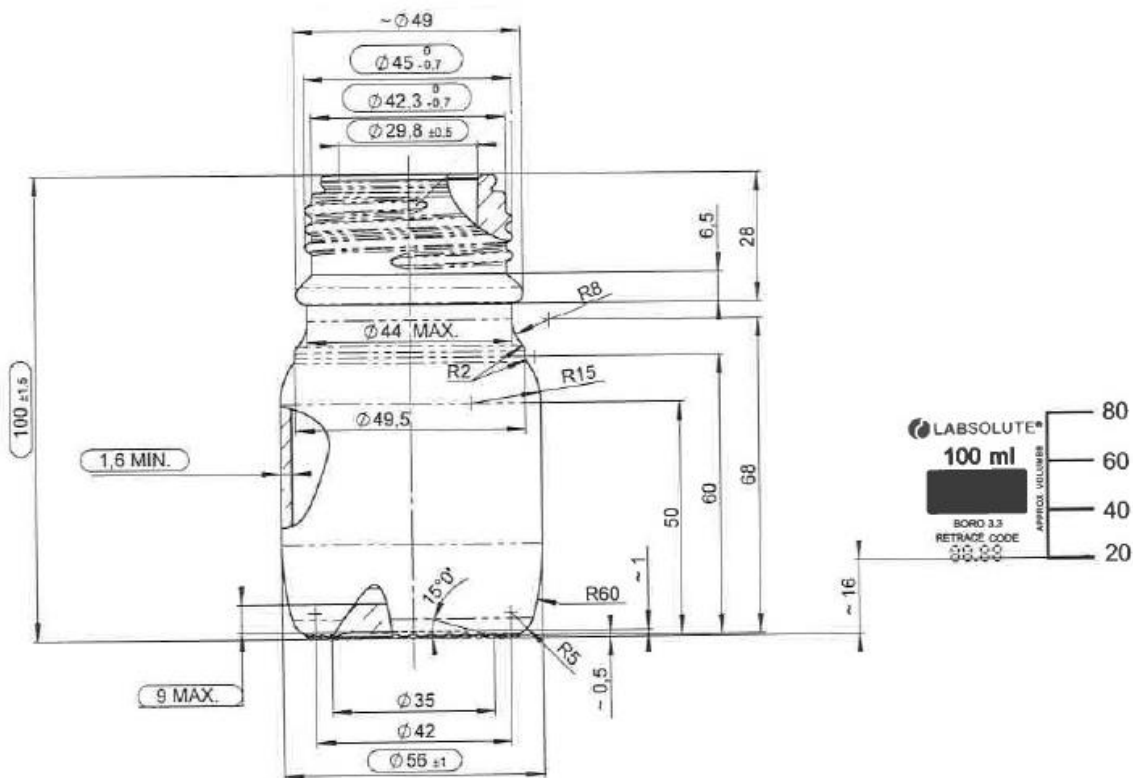
LABSOLUTE® LABORATORY BOTTLES

clear glass, with PP screw caps and PP pouring rings

Properties:

- Made of borosilicate glass 3.3
- According to EN ISO 4796-1
- With white scale and labelling field
- Dishwasher proof and autoclaveable at 121 °C
- Very high resistance against a wide range of chemicals. Please take the chemical resistance of the PP screw caps and pouring rings into account.
- High temperature resistance up to 500 °C (only valid for the bottles)
- With definite batch number

Technical drawing:



The technical drawing is just an example. Technical drawings of all sizes are available on request.

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Value table:

Item no.	V ml	Scale	D ml	GL	Ø mm	h mm
7.690 060	50	20 – 40	20	32	46	88
7.690 045	100	20 – 40 – 60 – 80	20	45	56	100
7.690 046	250	50 – 100 – 150 – 200	50	45	70	138
7.690 047	500	100 – 200 – 300 – 400	100	45	86	176
7.690 048	1,000	100 – 200 – 300 – 400 – 500 – 600 – 700 – 800 – 900	100	45	101	225
7.690 049	2,000	400 – 600 – 800 – 1000 – 1200 – 1400 – 1600 – 1800	200	45	136	260
7.690 050	5,000	1000 – 1500 – 2000 – 2500 – 3000 – 3500 – 4000	250	45	181	330
7.690 051	10,000	2000 – 3000 – 4000 – 5000 – 6000 – 7000 – 8000	500	45	227	410

Description of the abbreviations in the value table:

Item no.	Item number
V	Nominal volume of the laboratory bottle in milliliter (ml)
Scale	Scaling that is printed on the laboratory bottle in milliliter (ml)
D	Division of the scale in milliliter (ml)
GL	Nominal size of the standardized thread
Ø	Max. diameter of the laboratory bottle in millimeter (mm)
h	Max. height of the laboratory bottle in millimeter (mm)

Safety rules:

During sterilization, the screw caps can only lightly be fitted on the bottles (screw with max. one rotation) to avoid a damage of the bottle. Pressures are not equalized when the bottle are tightly closed. This might cause a burst of the bottle.

The laboratory bottles are not suitable for applications under high pressure or vacuum.

The chemical resistant mainly complies with the chemical resistance of the screw caps and pouring rings, because the bottles are much more resistant against chemicals.

Further information is part of the declaration of conformity.

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