

General information

Product: Beaker Low Form, LINEX®

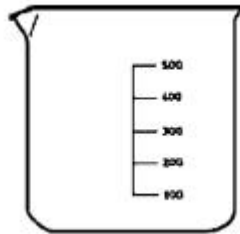
Manufacturer: Vilabo, Vidros de Laboratório, Lda.

Brand: LINEX®

Additional information: the article is in borosilicate 3.3 glass, according with [ISO 3585](#) standard.

The article follows [ISO 3819](#) standard.

Article drawing:



Glass composition:

- Silicon dioxide (SiO₂) – 81% - Hydrolytic resistance of 98°C – [ISO 719](#);
- Boron oxide (B₂O₃) – 13% - Resistance of 121 °C – [ISO 720](#);
- Sodium oxide/ potassium (Na₂O/k₂O) – 4% - Acid resistance – [DIN 12116](#);
- Aluminum oxide (Al₂O₃) – 2% - Alkali resistance– [ISO 695](#).

Chemical properties

- Hydrolytic resistance of 98°C;
- Resistance of 121 °C;
- Acid resistance;
- Alkali resistance;
- Linear expansion coefficient.

Technical information

Reference	Capacity (ml)	Ø External	Height (mm)	Units per Box
17 02 100	5	22	30	12
17 02 101	10	26	35	10
17 02 103	25	34	50	10
17 02 208	50	45	60	10
17 02 209	100	53	70	10
17 02 210	150	60	80	10
17 02 200	250	70	97	10
17 02 201	400	80	112	10
17 02 202	600	90	130	8
17 02 203	800	100	135	6
17 02 204	1000	105	150	10
17 02 205	2000	133	185	1
17 02 206	3000	150	215	1
17 02 207	5000	170	270	1