

# Volumetric flasks

## Volumetric flask with socket amber stained , USP

- made of amber glass
- tolerance according to ASTM E 288, produced according to DIN EN ISO 1024
- DE-M marked according to the German calibration law
- standard and special sizes available
- inclusive batch certificate

**USP**



| Capacity | Tolerance | Socket | Order number                                  |                                               |                                                            |
|----------|-----------|--------|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------------|
| ml       | USP ml    | ST     | amber stained white graduated with PE-stopper | amber stained white graduated with PE-stopper | amber stained white graduated with ST-hollow glass stopper |
| 5        | ±0.02     | 10/19  | 3 670 015 OS USP                              | 3 670 015 P USP                               | 3 670 015 USP                                              |
| 10       | ±0.02     | 10/19  | 3 670 012 OS USP                              | 3 670 012 P USP                               | 3 670 012 USP                                              |
| 20*      | ±0.03     | 10/19  | 3 670 002 OS USP                              | 3 670 002 P USP                               | 3 670 002 USP                                              |
| 25       | ±0.03     | 10/19  | 3 670 003 OS USP                              | 3 670 003 P USP                               | 3 670 003 USP                                              |
| 50       | ±0.05     | 12/21  | 3 670 005 OS USP                              | 3 670 005 P USP                               | 3 670 005 USP                                              |
| 100      | ±0.08     | 12/21  | 3 670 010 OS USP                              | 3 670 010 P USP                               | 3 670 010 USP                                              |
| 200      | ±0.10     | 14/23  | 3 670 020 OS USP                              | 3 670 020 P USP                               | 3 670 020 USP                                              |
| 250      | ±0.12     | 14/23  | 3 670 025 OS USP                              | 3 670 025 P USP                               | 3 670 025 USP                                              |
| 500      | ±0.20     | 19/26  | 3 670 050 OS USP                              | 3 670 050 P USP                               | 3 670 050 USP                                              |
| 1000     | ±0.30     | 24/29  | 3 670 100 OS USP                              | 3 670 100 P USP                               | 3 670 100 USP                                              |
| 2000     | ±0.50     | 29/32  | 3 670 200 OS USP                              | 3 670 200 P USP                               | 3 670 200 USP                                              |

\* special size in addition to the ASTM E 288 range



## Volumetric flask for sugar analysis

- blue ring mark and inscription
- borosilicate glass 3.3



| Capacity | Order number |
|----------|--------------|
| ml       |              |
| 100      | 3 671 100    |
| 200      | 3 671 200    |



## Volumetric flask for sugar analysis

- 2x blue ring marks and inscription
- borosilicate glass 3.3



| Capacity | Order number |
|----------|--------------|
| ml       |              |
| 50/55    | 3 672 050    |
| 100/110  | 3 672 100    |
| 200/220  | 3 672 200    |



For over-flow flasks for water treatment - see page 63