HPLC Reagent Bottle - Borosilicate Glass Solvent Bottle - 500 mL / 1000 mL - 3.8 mm Wall

Model **MSGL45-500SWISS, MSGL45-1000SWISS** | Brand **Master Science**







The Master Science HPLC Reagent Bottle is a durable glass bottle for storing and handling chemical reagents in the laboratory. It is formed from clear, high-purity borosilicate glass 3.3 and closed with a blue polypropylene screw cap.

KEY HIGHLIGHTS

- Chemically stable storage
- Strong body
- Clear view of contents
- Cleaner pouring
- Two working sizes

Request a Quotation
Contact us for pricing, configuration options and delivery details.

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Overview

Sizes are 500 mL and 1000 mL. The wall is 3.8 mm thick with a deviation of less than 0.1 mm, and a polypropylene pouring ring sits under the cap for clean dispensing.

Overview

- High-purity clear borosilicate 3.3 tubing
- Uniform wall thickness
- High strength and stable chemical properties

Key Benefits

Chemically stable storage
the Master Science HPLC Reagent Bottle is made of borosilicate glass 3.3.

Strong body
3.8 mm wall.

Clear view of contents
highly transparent glass.

Cleaner pouring
PP pouring ring.

Two working sizes
500 mL and 1000 mL.

Use it for mobile phase on the Master Science quaternary HPLC system.

Technical Specifications

GENERAL

Brand	Master Science
Model Number	MSGL45-500SWISS, MSGL45-1000SWISS
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SKU	MSGL45-500SWISS, MSGL45-1000SWISS
Volume	500 mL / 1000 mL
Material	Borosilicate glass 3.3
Colour	Clear
Wall Thickness	3.8 mm, deviation <0.1 mm
Cap	Blue polypropylene screw cap
Pouring Ring	Blue polypropylene

HOW THE MASTER SCIENCE HPLC REAGENT BOTTLE SUPPORTS SOLVENT HANDLING

Thin bottles that chip or crack	3.8 mm uniform wall.
Messy pouring from plain necks	pouring ring.
Glass reacting with stored liquids	borosilicate 3.3 composition.
Cloudy glass hiding the liquid level	clear body.

Applications

The Master Science HPLC Reagent Bottle is used for
Storage and handling of chemical reagents Long-term storage and transport of culture media Biological reagents and other liquid solutions

Closure

- Polypropylene screw cap
- Polypropylene pouring ring