



ABSORPTION CUVETTES, 100

High quality cuvettes made from glass or quartz for on-line spectrophotometric analysis.

Please note that pairs are spectrally calibrated.

ISO 17025 certified NIST traceable reference standards and immersion probes.

Type	Height (mm)	Volume	Path length (mm)	Window material	Pk	Cat. No.
Glass models						
Macro	45	350 µl	1	Optical glass	1	634-9011
Macro	45	700 µl	2	Optical glass	1	634-9012
Macro, matched	45	700 µl	2	Optical glass	1 PAIR	634-0961
Macro	45	1,75 ml	5	Optical glass	1	634-9013
Macro	45	3,5 ml	10	Optical glass	1	634-9014
Macro, matched	45	3,5 ml	10	Optical glass	1 PAIR	634-0842
Macro	45	7 ml	20	Optical glass	1	634-9015
Macro, matched	45	7 ml	20	Optical glass	1 PAIR	634-0960
Macro	45	14 ml	40	Optical glass	1	634-9016
Macro, matched	45	14 ml	40	Optical glass	1 PAIR	634-0963
Macro	45	17,5 ml	50	Optical glass	1	634-9017
Macro, matched	45	17,5 ml	50	Optical glass	1 PAIR	634-0846
Macro	45	35 ml	100	Optical glass	1	634-9018
Macro, matched	45	35 ml	100	Optical glass	1 PAIR	634-0957
Quartz models						
Macro	45	350 µl	1	Quartz (Suprasil®)	1	634-9021
Macro	45	350 µl	1	Quartz (Suprasil® 300)	1	634-9031
Macro	45	350 µl	1	Quartz (Suprasil®)	1	634-0959
Macro, matched	45	350 µl	1	Quartz (Suprasil®)	1 PAIR	634-0845
Macro	45	700 µl	2	Quartz (Suprasil®)	1	634-9022

Type	Height (mm)	Volume	Path length (mm)	Window material	Pk	Cat. No.
Glass models						
Macro	45	700 µl	2	Quartz (Suprasil® 300)	1	634-9032
Macro, matched	45	700 µl	2	Quartz (Suprasil®)	1 PAIR	634-0962
Macro	45	1,75 ml	5	Quartz (Suprasil®)	1	634-9023
Macro	45	1,75 ml	5	Quartz (Suprasil® 300)	1	634-9033
Macro, matched	45	1,75 ml	5	Quartz (Suprasil®)	1 PAIR	634-0965
Macro	45	3,5 ml	10	Quartz (Suprasil®)	1	634-9024
Macro	45	3,5 ml	10	Quartz (Suprasil® 300)	1	634-9034
Macro, matched	45	3,5 ml	10	Quartz (Suprasil®)	1 PAIR	634-0843
Macro, matched	45	3,5 ml	10	Quartz (Suprasil® 300)	1 PAIR	634-0844
Macro	45	7 ml	20	Quartz (Suprasil®)	1	634-9025
Macro	45	7 ml	20	Quartz (Suprasil® 300)	1	634-9035
Macro	45	14 ml	40	Quartz (Suprasil®)	1	634-9026
Macro	45	14 ml	40	Quartz (Suprasil® 300)	1	634-9036
Macro, matched	45	14 ml	40	Quartz (Suprasil®)	1 PAIR	634-0964
Macro	45	17,5 ml	50	Quartz (Suprasil®)	1	634-9027
Macro	45	17,5 ml	50	Quartz (Suprasil® 300)	1	634-9037
Macro, matched	45	17,5 ml	50	Quartz (Suprasil®)	1 PAIR	634-0847
Macro	45	35 ml	100	Quartz (Suprasil®)	1	634-9028
Macro	45	35 ml	100	Quartz (Suprasil® 300)	1	634-9038
Macro, matched	45	35 ml	100	Quartz (Suprasil®)	1 PAIR	634-0958



Macro



Semi-micro

DISPOSABLE CUVETTES

Disposable cuvettes in either optical polystyrene (PS) or polymethyl methacrylate (PMMA), for use with most polar solvents, acids and alkaline solutions.

- Minimum variation of extinction values
- Recessed windows, clear and clean optical path
- Optimum transmittance and reduced risk of contamination

For determinations in water analysis, chemistry and life science applications.

Resealable – cuvettes are assorted by cavity numbers.

Type	Range	Volume (ml)	Path length (mm)	Window material	Pk	Cat. No.
Semi-micro	300 – 900 nm	1,5 – 3	10	PMMA	100	634-0678
Macro	300 – 900 nm	2,5 – 4,5	10	PMMA	100	634-0677
Semi-micro	340 – 900 nm	1,5 – 3	10	PS	100	634-0676
Macro	340 – 900 nm	2,5 – 4,5	10	PS	100	634-0675