

# Optical Analysis

## Cuvettes and Accessories for Spectrophotometers

Type	Window material	Optical path length (mm)	Height (mm)	Volume (µl)	Pk	Cat. No.
100-OS	Special optical glass	100	45	35000	1	634-9018
100-QS	Quartz glass, SUPRASIL®	100	45	35000	1	634-9028
100-OS	Special optical glass	10	45	3500	1	634-9014
100-QS	Quartz glass, SUPRASIL®	10	45	3500	1	634-9024
100-QX	Quartz glass, SUPRASIL® 300	10	45	3500	1	634-9034
100-OS	Special optical glass	1	45	350	1	634-9011
100-QS	Quartz glass, SUPRASIL®	1	45	350	1	634-9021
100-OS	Special optical glass	20	45	7000	1	634-9015
100-QS	Quartz glass, SUPRASIL®	20	45	7000	1	634-9025
100-OS	Special optical glass	2	45	700	1	634-9012
100-QS	Quartz glass, SUPRASIL®	2	45	700	1	634-9022
100-OS	Special optical glass	40	45	14000	1	634-9016
100-QS	Quartz glass, SUPRASIL®	40	45	14000	1	634-9026
100-OS	Special optical glass	50	45	17500	1	634-9017
100-QS	Quartz glass, SUPRASIL®	50	45	17500	1	634-9027
100-OS	Special optical glass	5	45	1750	1	634-9013
100-QS	Quartz glass, SUPRASIL®	5	45	1750	1	634-9023
110-QS	Quartz glass, SUPRASIL®	100	46	35000	1	634-9058
110-OS	Special optical glass	10	46	3500	1	634-9044
110-QS	Quartz glass, SUPRASIL®	10	46	3500	1	634-9054
110-QX	Quartz glass, SUPRASIL® 300	10	46	3500	1	634-9064
110-OS	Special optical glass	1	52	350	1	634-9041
110-QS	Quartz glass, SUPRASIL®	1	52	350	1	634-9051
110-OS	Special optical glass	20	46	7000	1	634-9045
110-QS	Quartz glass, SUPRASIL®	20	46	7000	1	634-9055
110-OS	Special optical glass	2	52	700	1	634-9042
110-QS	Quartz glass, SUPRASIL®	2	52	700	1	634-9052
110-OS	Special optical glass	40	46	14000	1	634-9046
110-QS	Quartz glass, SUPRASIL®	40	46	14000	1	634-9056
110-OS	Special optical glass	50	46	17500	1	634-9047
110-QS	Quartz glass, SUPRASIL®	50	46	17500	1	634-9057
110-OS	Special optical glass	5	46	1750	1	634-9043
110-QS	Quartz glass, SUPRASIL®	5	46	1750	1	634-9053
6030-OG	Optical glass	10	45	3500	1	634-9001
6030-OG	Optical glass	20	45	7000	1	634-9002
6030-OG	Optical glass	40	45	14000	1	634-9003
6030-OG	Optical glass	50	45	17500	1	634-9004

## Cells for spectroscopy, semi-micro, glass

Hellma



Type	Window material	Optical path length (mm)	Height (mm)	Volume (µl)	Pk	Cat. No.
6040-OG***	Optical glass	10	45	1400	1	634-9101
6040-UV***	Quartz HERASIL®	10	45	1400	1	634-9223
104-OS	Special optical glass	10	45	1400	1	634-9112
104-OS	Special optical glass	50	45	7000	1	634-9115
104-QS	Quartz glass, SUPRASIL®	10	45	1400	1	634-9122
104-QS	Quartz glass, SUPRASIL®	50	45	7000	1	634-9125
104B-OS*	Special optical glass	10	45	1400	1	634-9140
104-QX	Quartz glass, SUPRASIL® 300	10	45	1400	1	634-9132
104B-QS*	Quartz glass, SUPRASIL®	10	45	1400	1	634-9150
114-OS**	Special optical glass	10	46	1400	1	634-9148
114-QS**	Quartz glass, SUPRASIL®	5	46	700	1	634-9156
114-QS**	Quartz glass, SUPRASIL®	10	46	1400	1	634-9158

\* Black side walls and base

\*\* Typ 114 have round PTFE stopper

\*\*\* Type 6040 without stopper and Type 104 with PTFE lid