

## Cuvettes, precision, glass and quartz

Starna precision made cuvettes are fully fused using heat alone. They are available in different materials for use at different wavelengths. Each cuvette is marked with a code.

### Technical Specifications

Window material	Code	Colour code	Wavelength
Optical glass	G	Yellow	360nm-2500nm
Far UV Quartz	Q	Blue	200nm-2500nm
NIR Quartz	I	Red	220nm-3800nm

Cat. No.	Window material	Light-path mm	Int. Width mm	Volume (μl)
<b>Macro cells</b>				
CU/32004	Optical Glass G	5	9.5	1750
CU/32066	Special optical glass	10	10	3500
CU/32002	UV Quartz		9.5	3500
CU/32006		10	9.5	3500
CU/32008		20	9.5	7000
CU/32010		40	9.5	14000
CU/32060		50	9.5	17500
CU/32012	Far UV Quartz Q	5	9.5	1750
CU/32014		10	9.5	3500
CU/32016		20	9.5	7000
CU/32018		40	9.5	14000
CU/32062		50	9.5	17500
CU/32020	NIR Quartz I	10	9.5	3500
CU/32022	Optical Glass G	10	9.5	3500
CU/32024	Far UV Quartz Q	10	9.5	3500
CU/32026	NIR Quartz I	10	9.5	3500
<b>Semi-Micro cells</b>				
CU/32068	UV Quartz	10	4	1400
CU/32036	Far UV Quartz Q	5	4	700
CU/32038		10	4	1400
CU/32040		20	4	2800
CU/32042*	Far UV Quartz Q	10	4	1400
CU/32044	Far UV Quartz Q	10	4	1400
<b>Micro cells</b>				
CU/32046	Far UV Quartz Q	10	2	700
CU/32048*	Far UV Quartz Q	10	2	700
CU/32050	Far UV Quartz Q	5	2	200
CU/32052	Far UV Quartz Q	10	2	400
<b>Fluorescence cells</b>				
CU/32054	Far UV Quartz Q	10 x 10	10	3500
CU/32056	Far UV Quartz Q	10 x 10	10	3500
CU/32058	Far UV Quartz Q	10 x 4	4	1400
CU/32064	Far UV Quartz Q	10 x 2	2	3500

\* These products are self masking.

Cells can be supplied with matched transmissions. Please ask for details.



CU/32016



CU/32024



CU/32018



CU/32050



CU/32006



CU/32042



CU/32044



CU/32048



CU/32060



CU/32056