

Кюветы Q, I, G

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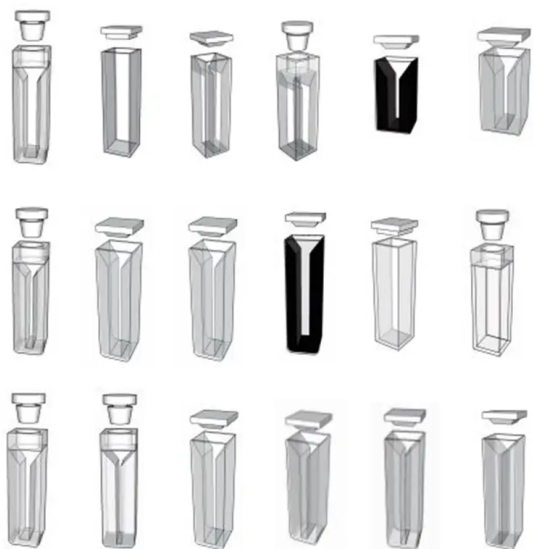
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Россия +7(495)268-04-70

Казахстан +7(7172)727-132

Киргизия +996(312)96-26-47

эл.почта: mbd@nt-rt.ru || сайт: <https://microlab.nt-rt.ru/>



Cuvettes

The cuvettes are small tubes made of plastic, glass, or quartz and designed , It's used to install the reference fluids and sample fluids. On the spectral analysis instrument, the quantitative and qualitative analysis of the material

It can be divided into three series according to the wavelength range,use optical glass cuvettes in the Visible light series, use quartz glass cuvettes in the UV-visible light series ,use Infrared quartz glass cuvettes in the Infrared light series

Physical properties

- 1.High mechanical strength,Strong temperature adaptability,High pressure resistance,Strong resistance to pressure.
- 2.Precise optical processing technology,Excellent optical performance of the transparent light surface , Group difference $\leq 0.3\%$
- 3.Choose high-quality quartz glass and optical glass make sure there are no bubbles and Strikless.The quartz cuvettes was greater than 80% at 200nm and the glass cuvettes was greater than 80% at 340nm.

Classification of the quartz cuvette

- 1.According to the transparent light surface can be divided into Double-sided transparent light surface and Four -sides transparent light surface.
- 2.According to the color can be divided into Black cuvettes and white cuvettes.
- 3.According to the presence or absence of plugs , can be divided into non-plugs cuvette and cuvette with plugs.
- 4.According to the presence or absence of lids , can be divided into non-lid cuvette and cuvette with lid.

Material	Code	Transmission value of the empty cuvettes	A set deviation value
Optical glass	G	At 350nm, it was approximately 82%	At 350nm,the MAX. for 0.5%
Quartz glass	H	At 220nm,it was approximately 80%	At 220nm,the MAX. for 0.5%
Far-ultraviolet quartz glass	Q	At 200nm,it was approximately 80%	At 200nm,the MAX. for 0.5%
Infrared quartz glass	I	At 2730nm,it was approximately 80%	At 2730nm,the MAX. for 0.5%

Advantage :

High-precision optical processing process.

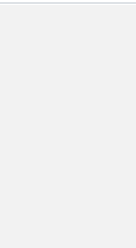
The error of the optical performance of the optical transmittance surface is 0.3%.

The material is completely transparent and surface is of excellent nature, no bubbles, no stripes.

The data is accurate, can be through visible light, has good chemical compatibility.

Suitable for visible spectrophotometer analyzer and also other spectral instruments.

Technical Specification

Standard cuvettes with lid							
Standard cuvettes with lid are available for a variety of UV spectrophotometers, The standard Teflon cover combined with an excellent cuvettes process prevents liquid overflow and enhances corrosion resistance							
	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-1	I-1	G-1	45x12.5x3.5	1	10	0.35
	Q-2	I-2	G-2	45x12.5x4.5	2	10	0.70
	Q-3	I-3	G-3	45x12.5x7.5	5	10	1.7
	Q-4	I-4	G-4	45x12.5x 12.5	10	10	3.5
	Q-5	I-5	G-5	45x 12.5x22.5	20	10	7.0
	Q-6	I-6	G-6	45x 12.5x 32.5	30	10	10.5
	Q-7	I-7	G-7	45x 12.5x42.5	40	10	14.0
	Q-8	I-8	G-8	45x12.5x52.5	50	10	17.5
	Q-9	I-9	G-9	45x12.5x102.5	100	10	35.0
Standard cuvettes with plug							
Standard cuvettes with plug can meet the higher overflow prevention requirements, suitable for the detection of precious solutions or dangerous solutions.							
	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-13	I-13	G-13	45x12.5x7.5	5	10	1.7
	Q-14	I-14	G-14	45x12.5x 12.5	10	10	3.5
	Q-15	I-15	G-15	45x 12.5x22.5	20	10	7.0
	Q-16	I-16	G-16	45x 12.5x 32.5	30	10	10.5
	Q-17	I-17	G-17	45x 12.5x42.5	40	10	14.0
	Q-18	I-18	G-18	45x12.5x52.5	50	10	17.5
	Q-19	I-19	G-19	45x12.5x102.5	100	10	35.0
Black Half Micro cuvettes with lid							
Black Half Micro cuvettes with lid, is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.							
	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-23	I-23	G-23	45x12.5x7.5	5	4	0.7
	Q-24	I-24	G-24	45x12.5x 12.5	10	4	1.4

	Q-25	I-25	G-25	45x 12.5x22.5	20	4	2.8
	Q-26	I-26	G-26	45x 12.5x 32.5	30	4	4.2
	Q-27	I-27	G-27	45x 12.5x42.5	40	4	5.6
	Q-28	I-28	G-28	45x12.5x52.5	50	4	7.0
	Q-29	I-29	G-29	45x12.5x102.5	100	4	14.0

Black Half Micro cuvettes with plug

Black Half Micro cuvettes with plug, can meet the higher overflow prevention requirements, suitable for the detection of precious solutions or dangerous solutions.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-33	I-33	G-33	45x12.5x7.5	5	4	0.7
	Q-34	I-34	G-34	45x12.5x 12.5	10	4	1.4
	Q-35	I-35	G-35	45x 12.5x22.5	20	4	2.8
	Q-36	I-36	G-36	45x 12.5x 32.5	30	4	4.2
	Q-37	I-37	G-37	45x 12.5x42.5	40	4	5.6
	Q-38	I-38	G-38	45x12.5x52.5	50	4	7.0
	Q-39	I-39	G-39	45x12.5x102.5	100	4	14.0

Black Microcuvettes with lid ,

Black Microcuvettes with lid, is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-43	I-43	G-43	45x12.5x7.5	5	2	0.35
	Q-44	I-44	G-44	45x12.5x 12.5	10	2	0.7
	Q-45	I-45	G-45	45x 12.5x22.5	20	2	1.4
	Q-46	I-46	G-46	45x 12.5x 32.5	30	2	2.1
	Q-47	I-47	G-47	45x 12.5x42.5	40	2	2.8
	Q-48	I-48	G-48	45x12.5x52.5	50	2	3.5
	Q-49	I-49	G-49	45x12.5x102.5	100	2	7.0

Black Microcuvettes with plug,

Black Microcuvettes with plug, can meet the higher overflow prevention requirements, suitable for the detection of precious solutions or dangerous solutions.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-53	I-53	G-53	45x12.5x7.5	5	2	0.35
	Q-54	I-54	G-54	45x12.5x 12.5	10	2	0.7
	Q-55	I-55	G-55	45x 12.5x22.5	20	2	1.4
	Q-56	I-56	G-56	45x 12.5x 32.5	30	2	2.1
	Q-57	I-57	G-57	45x 12.5x42.5	40	2	2.8
	Q-58	I-58	G-58	45x12.5x52.5	50	2	3.5
	Q-59	I-59	G-59	45x12.5x102.5	100	2	7.0

Standard round bottom cuvettes with lid

Standard round bottom cuvettes with lid are available for a variety of UV spectrophotometers, The standard Teflon cover combined with a excellent cuvette process prevents liquid overflow and enhances corrosion resistance

Code	Size (mm)	optical	optical path	volume (ml)
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	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm		path length (nm)	width (nm)	
	Q-101	I-101	G-101	45x12.5x3.5	1	10	0.35
	Q-102	I-102	G-102	45x12.5x4.5	2	10	0.70
	Q-103	I-103	G-103	45x12.5x7.5	5	10	1.7
	Q-104	I-104	G-104	45x12.5x 12.5	10	10	3.5
	Q-105	I-105	G-105	45x 12.5x22.5	20	10	7.0
	Q-106	I-106	G-106	45x 12.5x 32.5	30	10	10.5
	Q-107	I-107	G-107	45x 12.5x42.5	40	10	14.0
	Q-108	I-108	G-108	45x12.5x52.5	50	10	17.5
	Q-109	I-109	G-109	45x12.5x102.5	100	10	35.0

Standard round bottom cuvettes with plug

Standard round bottom cuvettes of different optical path with corrosion-resistant and well-sealed Teflon plugs on the top,Suitable for the detection of precious solutions or hazardous solutions.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-111	I-111	G-111	45x12.5x3.5	1	10	0.35
	Q-112	I-112	G-112	45x12.5x4.5	2	10	0.70

Standard round bottom cuvettes with plug

Standard round bottom cuvettes with plug can meet the higher overflow prevention requirements, suitable for the detection of precious solutions or dangerous solutions.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-113	I-113	G-113	45x12.5x7.5	5	10	1.7
	Q-114	I-114	G-114	45x12.5x 12.5	10	10	3.5
	Q-115	I-115	G-115	45x 12.5x22.5	20	10	7.0
	Q-116	I-116	G-116	45x 12.5x 32.5	30	10	10.5
	Q-117	I-117	G-117	45x 12.5x42.5	40	10	14.0
	Q-118	I-118	G-118	45x12.5x52.5	50	10	17.5
	Q-119	I-119	G-119	45x12.5x102.5	100	10	35.0

Black Microcuvettes with lid,

Black Microcuvettes with lid ,is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-123	I-123	G-123	45x12.5x7.5	5	1	0.17
	Q-124	I-124	G-124	45x12.5x 12.5	10	1	0.35
	Q-125	I-125	G-125	45x 12.5x22.5	20	1	0.7
	Q-126	I-126	G-126	45x 12.5x 32.5	30	1	1.0
	Q-127	I-127	G-127	45x 12.5x42.5	40	1	1.4
	Q-128	I-128	G-128	45x12.5x52.5	50	1	1.75
	Q-129	I-129	G-129	45x12.5x102.5	100	1	3.5

Black Microcuvettes with lid,

Black Microcuvettes with lid, is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.

	Code			尺寸 (mm)	光路长 (nm)	光路宽 (nm)	容积 (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-133	I-133	G-133	45x12.5x7.5	5	3	0.5
	Q-134	I-134	G-134	45x12.5x 12.5	10	3	1.0
	Q-135	I-135	G-135	45x 12.5x22.5	20	3	2.1
	Q-136	I-136	G-136	45x 12.5x 32.5	30	3	3.15
	Q-137	I-137	G-137	45x 12.5x42.5	40	3	4.2
	Q-138	I-138	G-138	45x12.5x52.5	50	3	5.25
	Q-139	I-139	G-139	45x12.5x102.5	100	3	10.5

Black Half Micro cuvettes with lid,

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	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-143	I-143	G-143	45x12.5x7.5	5	5	0.85
	Q-144	I-144	G-144	45x12.5x 12.5	10	5	1.75
	Q-145	I-145	G-145	45x 12.5x22.5	20	5	3.5
	Q-146	I-146	G-146	45x 12.5x 32.5	30	5	5.25
	Q-147	I-147	G-147	45x 12.5x42.5	40	5	7.0
	Q-148	I-148	G-148	45x12.5x52.5	50	5	8.5
	Q-149	I-149	G-149	45x12.5x102.5	100	5	17.5

Standard fluorescent cuvettes with lid

The walls of the standard fluorescence cuvette with lid, are smooth and smooth transparent surface, suitable for testing fluorescence.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-203	I-203	G-203	45x12.5x7.5	5	10	1.7
	Q-204	I-204	G-204	45x12.5x 12.5	10	10	3.5
	Q-205	I-205	G-205	45x 12.5x22.5	20	10	7.0
	Q-206	I-206	G-206	45x 12.5x 32.5	30	10	10.5
	Q-207	I-207	G-207	45x 12.5x42.5	40	10	14.0
	Q-208	I-208	G-208	45x12.5x52.5	50	10	17.5
	Q-209	I-209	G-209	45x12.5x102.5	100	10	35.0

Standard fluorescent cuvettes with plug

The walls of the standard fluorescence cuvette with plug, are smooth and smooth transparent surface, suitable for testing fluorescence, the corrosion preventive Teflon plug with high sealing ability.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-213	I-213	G-213	45x12.5x7.5	5	10	1.7
	Q-214	I-214	G-214	45x12.5x 12.5	10	10	3.5
	Q-215	I-215	G-215	45x 12.5x22.5	20	10	7.0
	Q-216	I-216	G-216	45x 12.5x 32.5	30	10	10.5
	Q-217	I-217	G-217	45x 12.5x42.5	40	10	14.0

Q-218	I-218	G-218	45x12.5x52.5	50	10	17.5
Q-219	I-219	G-219	45x12.5x102.5	100	10	35.0

White Microcuvettes with lid

White Microcuvettes with lid, can save the precious sample solution, The inner diameter has multiple specification choices or made to order

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-233	I-233	G-233	45x12.5x7.5	5	1	0.17
	Q-234	I-234	G-234	45x12.5x 12.5	10	1	0.35
	Q-235	I-235	G-235	45x 12.5x22.5	20	1	0.7
	Q-236	I-236	G-236	45x 12.5x 32.5	30	1	1.0
	Q-237	I-237	G-237	45x 12.5x42.5	40	1	1.4
	Q-238	I-238	G-238	45x12.5x52.5	50	1	1.75
	Q-239	I-239	G-239	45x12.5x102.5	100	1	3.5

White Microcuvettes with lid

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	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-243	I-243	G-243	45x12.5x7.5	5	2	0.35
	Q-244	I-244	G-244	45x12.5x 12.5	10	2	0.7
	Q-245	I-245	G-245	45x 12.5x22.5	20	2	1.4
	Q-246	I-246	G-246	45x 12.5x 32.5	30	2	2.1
	Q-247	I-247	G-247	45x 12.5x42.5	40	2	2.8
	Q-248	I-248	G-248	45x12.5x52.5	50	2	3.5
	Q-249	I-249	G-249	45x12.5x102.5	100	2	7.0

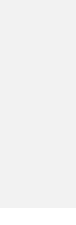
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	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-253	I-253	G-253	45x12.5x7.5	5	3	0.5
	Q-254	I-254	G-254	45x12.5x 12.5	10	3	1.0
	Q-255	I-255	G-255	45x 12.5x22.5	20	3	2.1
	Q-256	I-256	G-256	45x 12.5x 32.5	30	3	3.15
	Q-257	I-257	G-257	45x 12.5x42.5	40	3	4.2
	Q-258	I-258	G-258	45x12.5x52.5	50	3	5.25
	Q-259	I-259	G-259	45x12.5x102.5	100	3	10.5

White Half Micro cuvettes with lid

White Half Micro cuvettes with lid, can save the precious sample solution, The inner diameter has multiple specification choices or made to order

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-263	I-263	G-263	45x12.5x7.5	5	4	0.7
	Q-264	I-264	G-264	45x12.5x 12.5	10	4	1.4

	Q-265	I-265	G-265	45x 12.5x22.5	20	4	2.8
	Q-266	I-266	G-266	45x 12.5x 32.5	30	4	4.2
	Q-267	I-267	G-267	45x 12.5x42.5	40	4	5.6
	Q-268	I-268	G-268	45x12.5x52.5	50	4	7.0
	Q-269	I-269	G-269	45x12.5x102.5	100	4	14.0

White Half Micro cuvettes with lid

White Half Micro cuvettes with lid ,can save the precious sample solution,The inner diameter has multiple specification choices or made to order

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-273	I-273	G-273	45x12.5x7.5	5	5	0.85
	Q-274	I-274	G-274	45x12.5x 12.5	10	5	1.75
	Q-275	I-275	G-275	45x 12.5x22.5	20	5	3.5
	Q-276	I-276	G-276	45x 12.5x 32.5	30	5	5.25
	Q-277	I-277	G-277	45x 12.5x42.5	40	5	7.0
	Q-278	I-278	G-278	45x12.5x52.5	50	5	8.5
	Q-279	I-279	G-279	45x12.5x102.5	100	5	17.5

White Microcuvettes with plug

White Microcuvettes with plug, can save the precious sample solution,The inner diameter has multiple specification choices or made to order

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-283	I-283	G-283	45x12.5x7.5	5	2	0.35
	Q-284	I-284	G-284	45x12.5x 12.5	10	2	0.7
	Q-285	I-285	G-285	45x 12.5x22.5	20	2	1.4
	Q-286	I-286	G-286	45x 12.5x 32.5	30	2	2.1
	Q-287	I-287	G-287	45x 12.5x42.5	40	2	2.8
	Q-288	I-288	G-288	45x12.5x52.5	50	2	3.5
	Q-289	I-289	G-289	45x12.5x102.5	100	2	7.0

White Half Micro cuvettes with plug

White Half Micro cuvettes with plug, can save the precious sample solution , The inner diameter has multiple specification choices or made to order,the corrosion preventive Teflon plug with high sealing ability.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-293	I-293	G-293	45x12.5x7.5	5	4	0.7
	Q-294	I-294	G-294	45x12.5x 12.5	10	4	1.4
	Q-295	I-295	G-295	45x 12.5x22.5	20	4	2.8
	Q-296	I-296	G-296	45x 12.5x 32.5	30	4	4.2
	Q-297	I-297	G-297	45x 12.5x42.5	40	4	5.6
	Q-298	I-298	G-298	45x12.5x52.5	50	4	7.0
	Q-299	I-299	G-299	45x12.5x102.5	100	4	14.0

White Microcuvettes with plug

White Microcuvettes with plug,can save the precious sample solution,The inner diameter has multiple specification choices or made to order,the corrosion preventive Teflon plug with high sealing ability.

	Code			Size (mm)	optical	optical path	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				

	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm		path length (nm)	width (nm)	
	Q-373	I-373	G-373	45x12.5x7.5	5	1	0.17
	Q-374	I-374	G-374	45x12.5x 12.5	10	1	0.35
	Q-375	I-375	G-375	45x 12.5x22.5	20	1	0.7
	Q-376	I-376	G-376	45x 12.5x 32.5	30	1	1.0
	Q-377	I-377	G-377	45x 12.5x42.5	40	1	1.4
	Q-378	I-378	G-378	45x12.5x52.5	50	1	1.75
	Q-379	I-379	G-379	45x12.5x102.5	100	1	3.5

White Microcuvettes with plug

White Microcuvettes with plug, can save the precious sample solution, The inner diameter has multiple specification choices or made to order, the corrosion preventive Teflon plug with high sealing ability.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-383	I-383	G-383	45x12.5x7.5	5	3	0.5
	Q-384	I-384	G-384	45x12.5x 12.5	10	3	1.0
	Q-385	I-385	G-385	45x 12.5x22.5	20	3	2.1
	Q-386	I-386	G-386	45x 12.5x 32.5	30	3	3.15
	Q-387	I-387	G-387	45x 12.5x42.5	40	3	4.2
	Q-388	I-388	G-388	45x12.5x52.5	50	3	5.25
	Q-389	I-389	G-389	45x12.5x102.5	100	3	10.5

White Half Micro cuvettes with plug

White Half Micro cuvettes with plug, can save the precious sample solution, The inner diameter has multiple specification choices or made to order, the corrosion preventive Teflon plug with high sealing ability.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-393	I-393	G-393	45x12.5x7.5	5	5	0.85
	Q-394	I-394	G-394	45x12.5x 12.5	10	5	1.75
	Q-395	I-395	G-395	45x 12.5x22.5	20	5	3.5
	Q-396	I-396	G-396	45x 12.5x 32.5	30	5	5.25
	Q-397	I-397	G-397	45x 12.5x42.5	40	5	7.0
	Q-398	I-398	G-398	45x12.5x52.5	50	5	8.5
	Q-399	I-399	G-399	45x12.5x102.5	100	5	17.5

Standard flat bottom cuvette with lid

Standard flat bottom cuvette with lid, are available for a variety of UV spectrophotometers, The standard Teflon cover combined with a excellent cuvettes process prevents liquid overflow and enhances corrosion resistance

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-401	I-401	G-401	45x12.5x3.5	1	10	0.35
	Q-402	I-402	G-402	45x12.5x4.5	2	10	0.70
	Q-403	I-403	G-403	45x12.5x7.5	5	10	1.7
	Q-404	I-404	G-404	45x12.5x 12.5	10	10	3.5
	Q-405	I-405	G-405	45x 12.5x22.5	20	10	7.0
	Q-406	I-406	G-406	45x 12.5x 32.5	30	10	10.5
	Q-407	I-407	G-407	45x 12.5x42.5	40	10	14.0
	Q-408	I-408	G-408	45x12.5x52.5	50	10	17.5

	Q-409	I-409	G-409	45x12.5x102.5	100	10	35.0
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Fluorescent Microcuvettes with lid

Fluorescent Microcuvettes with lid ,is better than ordinary fluorescence cuvettes in save the precious sample solution and is suitable for testing fluorescence

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-504	I-504	G-504	45x12.5x 12.5	10	1	0.35
	Q-514	I-514	G-514	45x12.5x 12.5	10	2	0.7
	Q-524	I-524	G-524	45x12.5x 12.5	10	3	1.0
	Q-534	I-534	G-534	45x12.5x 12.5	10	4	1.4
	Q-544	I-544	G-544	45x12.5x 12.5	10	5	1.7

Fluorescent Microcuvettes with plug

Fluorescent Microcuvettes with plug, is better than ordinary fluorescence cuvettes in save the precious sample solution and withthe corrosion preventive Teflon plug with high sealing ability, is suitable for testing fluorescence

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-554	I-554	G-554	45x12.5x 12.5	10	1	0.35
	Q-554	I-554	G-554	45x12.5x 12.5	10	2	0.7
	Q-554	I-554	G-554	45x12.5x 12.5	10	3	1.0
	Q-554	I-554	G-554	45x12.5x 12.5	10	4	1.4
	Q-554	I-554	G-554	45x12.5x 12.5	10	5	1.7

Black Microcuvettes with lid,

Black Microcuvettes with lid,is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-424	I-424	G-424	45x12.5x 12.5	10	1	0.15
	Q-434	I-434	G-434	45x12.5x 12.5	10	2	0.3
	Q-444	I-444	G-444	45x12.5x 12.5	10	3	0.45
	Q-454	I-454	G-454	45x12.5x 12.5	10	4	0.6

White Microcuvettes with lid

White Microcuvettes with lid ,can save the precious sample solution,The inner diameter has multiple specification choices or made to order

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-464	I-464	G-464	45x12.5x 12.5	10	1	0.15
	Q-474	I-474	G-474	45x12.5x 12.5	10	2	0.3
	Q-484	I-484	G-484	45x12.5x 12.5	10	3	0.45
	Q-494	I-494	G-494	45x12.5x 12.5	10	4	0.6

Black Microcuvettes with lid,

Black Microcuvettes with lid,is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.

	产品编号	Size (mm)	optical	optical path	volume (ml)

	Far ultraviolet quartz glass wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	Optical glass wavelength 340-2500nm		path length (nm)	width (nm)	
	Q-634	I-634	G-634	45x12.5x 12.5	10	2	0.05
	Q-644	I-644	G-644	45x12.5x 12.5	10	4	0.10
Black Microcuvettes with lid,							
Black Microcuvettes with lid, is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.							
	Code			Size (mm)	optical path	optical path width (nm)	volume (ml)
	Far-ultraviolet	Infrared quartz	optical glass				

The cuvettes are small tubes made of plastic, glass, or quartz and designed , It's used to install the reference fluids and sample fluids. On the spectral analysis instrument, the quantitative and qualitative analysis of the material

It can be divided into three series according to the wavelength range,use optical glass cuvettes in the Visible light series, use quartz glass cuvettes in the UV-visible light series ,use Infrared quartz glass cuvettes in the Infrared light series

Physical properties:

1. High mechanical strength,Strong temperature adaptability,High pressure resistance,Strong resistance to pressure.
2. Precise optical processing technology,Excellent optical performance of the transparent light surface, Group difference $\leq 0.3\%$
3. Choose high-quality quartz glass and optical glass make sure there are no bubbles and Strikless.The quartz cuvettes was greater than 80% at 200nm and the glass cuvettes was greater than 80% at 340nm.

Classification of the quartz cuvette:

1. According to the transparent light surface can be divided into Double-sided transparent light surface and Four -sides transparent light surface。
2. According to the color can be divided into Black cuvettes and white cuvettes。
3. According to the presence or absence of plugs , can be divided into non-plugs cuvette and cuvette with plugs.
4. According to the presence or absence of lids, can be divided into non-lid cuvette and cuvette with lid.

Material	Code	Transmission value of the empty cuvettes	A set deviation value
Optical glass	G	At 350nm, it was approximately 82%	At 350nm,the MAX. for 0.5%
Quartz glass	H	At 220nm,it was approximately 80%	At 220nm,the MAX. for0.5%
Far-ultraviolet quartz glass	Q	At 200nm,it was approximately 80%	At 200nm,the MAX. for0.5%
Infrared quartz glass	I	At 2730nm,it was approximately 80%	At 2730nm,the MAX. for0.5%

Advantage:

High-precision optical processing process.

The error of the optical performance of the optical transmittance surface is 0.3%.

The material is completely transparent and surface is of excellent nature,no bubbles, no stripes.

The data is accurate,can be through visible light ,has good chemical compatibilit.

Suitable for visible spectroscopy analyzer and also other spectral instruments.

Standard cuvettes with lid							
Standard cuvettes with lid are available for a variety of UV spectrophotometers,The standard Teflon cover combined with a excellent cuvettes process prevents liquid overflow and enhances corrosion resistance							
	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-1	I-1	G-1				
	Q-2	I-2	G-2				
				45x12.5x3.5	1	10	0.35
				45x12.5x4.5	2	10	0.70

	Q-3	I-3	G-3	45x12.5x7.5	5	10	1.7
	Q-4	I-4	G-4	45x12.5x 12.5	10	10	3.5
	Q-5	I-5	G-5	45x 12.5x22.5	20	10	7.0
	Q-6	I-6	G-6	45x 12.5x 32.5	30	10	10.5
	Q-7	I-7	G-7	45x 12.5x42.5	40	10	14.0
	Q-8	I-8	G-8	45x12.5x52.5	50	10	17.5
	Q-9	I-9	G-9	45x12.5x102.5	100	10	35.0

Standard cuvettes with plug

Standard cuvettes with plug can meet the higher overflow prevention requirements, suitable for the detection of precious solutions or dangerous solutions.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-13	I-13	G-13	45x12.5x7.5	5	10	1.7
	Q-14	I-14	G-14	45x12.5x 12.5	10	10	3.5
	Q-15	I-15	G-15	45x 12.5x22.5	20	10	7.0
	Q-16	I-16	G-16	45x 12.5x 32.5	30	10	10.5
	Q-17	I-17	G-17	45x 12.5x42.5	40	10	14.0
	Q-18	I-18	G-18	45x12.5x52.5	50	10	17.5
	Q-19	I-19	G-19	45x12.5x102.5	100	10	35.0

Black Half Micro cuvettes with lid

Black Half Micro cuvettes with lid ,is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-23	I-23	G-23	45x12.5x7.5	5	4	0.7
	Q-24	I-24	G-24	45x12.5x 12.5	10	4	1.4
	Q-25	I-25	G-25	45x 12.5x22.5	20	4	2.8
	Q-26	I-26	G-26	45x 12.5x 32.5	30	4	4.2
	Q-27	I-27	G-27	45x 12.5x42.5	40	4	5.6
	Q-28	I-28	G-28	45x12.5x52.5	50	4	7.0
	Q-29	I-29	G-29	45x12.5x102.5	100	4	14.0

Black Half Micro cuvettes with plug

Black Half Micro cuvettes with plug, can meet the higher overflow prevention requirements, suitable for the detection of precious solutions or dangerous solutions.

	Code			Size (mm)	optical path length	optical path width	volume (ml)
	Far-ultraviolet quartz Glass	Infrared quartz glass	optical glass wavelength				

	Wavelength 190-2500nm	wavelength 250-3500nm	340-2500nm		(nm)	(nm)	
	Q-33	I-33	G-33	45x12.5x7.5	5	4	0.7
	Q-34	I-34	G-34	45x12.5x 12.5	10	4	1.4
	Q-35	I-35	G-35	45x 12.5x22.5	20	4	2.8
	Q-36	I-36	G-36	45x 12.5x 32.5	30	4	4.2
	Q-37	I-37	G-37	45x 12.5x42.5	40	4	5.6
	Q-38	I-38	G-38	45x12.5x52.5	50	4	7.0
	Q-39	I-39	G-39	45x12.5x102.5	100	4	14.0

Black Microcuvettes with lid,

Black Microcuvettes with lid, is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-43	I-43	G-43	45x12.5x7.5	5	2	0.35
	Q-44	I-44	G-44	45x12.5x 12.5	10	2	0.7
	Q-45	I-45	G-45	45x 12.5x22.5	20	2	1.4
	Q-46	I-46	G-46	45x 12.5x 32.5	30	2	2.1
	Q-47	I-47	G-47	45x 12.5x42.5	40	2	2.8
	Q-48	I-48	G-48	45x12.5x52.5	50	2	3.5
	Q-49	I-49	G-49	45x12.5x102.5	100	2	7.0

Black Microcuvettes with plug,

Black Microcuvettes with plug, can meet the higher overflow prevention requirements, suitable for the detection of precious solutions or dangerous solutions.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-53	I-53	G-53	45x12.5x7.5	5	2	0.35
	Q-54	I-54	G-54	45x12.5x 12.5	10	2	0.7
	Q-55	I-55	G-55	45x 12.5x22.5	20	2	1.4
	Q-56	I-56	G-56	45x 12.5x 32.5	30	2	2.1
	Q-57	I-57	G-57	45x 12.5x42.5	40	2	2.8
	Q-58	I-58	G-58	45x12.5x52.5	50	2	3.5
	Q-59	I-59	G-59	45x12.5x102.5	100	2	7.0

Standard round bottom cuvettes with lid

Standard round bottom cuvettes with lid are available for a variety of UV spectrophotometers, The standard Teflon cover combined with a excellent **cuvette** process prevents liquid overflow and enhances corrosion resistance

Code	Size (mm)	optical	optical	volume
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	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm		path length (nm)	path width (nm)	(ml)
	Q-101	I-101	G-101	45x12.5x3.5	1	10	0.35
	Q-102	I-102	G-102	45x12.5x4.5	2	10	0.70
	Q-103	I-103	G-103	45x12.5x7.5	5	10	1.7
	Q-104	I-104	G-104	45x12.5x 12.5	10	10	3.5
	Q-105	I-105	G-105	45x 12.5x22.5	20	10	7.0
	Q-106	I-106	G-106	45x 12.5x 32.5	30	10	10.5
	Q-107	I-107	G-107	45x 12.5x42.5	40	10	14.0
	Q-108	I-108	G-108	45x12.5x52.5	50	10	17.5
	Q-109	I-109	G-109	45x12.5x102.5	100	10	35.0

Standard round bottom cuvettes with plug

Standard round bottom cuvettes of different optical path with corrosion-resistant and well-sealed Teflon plugs on the top, Suitable for the detection of precious solutions or hazardous solutions.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-111	I-111	G-111	45x12.5x3.5	1	10	0.35
	Q-112	I-112	G-112	45x12.5x4.5	2	10	0.70

Standard round bottom cuvettes with plug

Standard round bottom cuvettes with plug can meet the higher overflow prevention requirements, suitable for the detection of precious solutions or dangerous solutions.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-113	I-113	G-113	45x12.5x7.5	5	10	1.7
	Q-114	I-114	G-114	45x12.5x 12.5	10	10	3.5
	Q-115	I-115	G-115	45x 12.5x22.5	20	10	7.0
	Q-116	I-116	G-116	45x 12.5x 32.5	30	10	10.5
	Q-117	I-117	G-117	45x 12.5x42.5	40	10	14.0
	Q-118	I-118	G-118	45x12.5x52.5	50	10	17.5
	Q-119	I-119	G-119	45x12.5x102.5	100	10	35.0

Black Microcuvettes with lid,

Black Microcuvettes with lid ,is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.

	Code			Size (mm)	optical path	optical path	volume (ml)
	Far-ultraviolet	Infrared	optical glass				

	quartz Glass Wavelength 190-2500nm	quartz glass wavelength 250-3500nm	wavelength 340-2500nm		length (nm)	width (nm)	
	Q-123	I-123	G-123	45x12.5x7.5	5	1	0.17
	Q-124	I-124	G-124	45x12.5x 12.5	10	1	0.35
	Q-125	I-125	G-125	45x 12.5x22.5	20	1	0.7
	Q-126	I-126	G-126	45x 12.5x 32.5	30	1	1.0
	Q-127	I-127	G-127	45x 12.5x42.5	40	1	1.4
	Q-128	I-128	G-128	45x12.5x52.5	50	1	1.75
	Q-129	I-129	G-129	45x12.5x102.5	100	1	3.5

Black Microcuvettes with lid,

Black Microcuvettes with lid,is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.

	Code			尺寸 (mm)	光路长 (nm)	光路宽 (nm)	容 积 (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-133	I-133	G-133	45x12.5x7.5	5	3	0.5
	Q-134	I-134	G-134	45x12.5x 12.5	10	3	1.0
	Q-135	I-135	G-135	45x 12.5x22.5	20	3	2.1
	Q-136	I-136	G-136	45x 12.5x 32.5	30	3	3.15
	Q-137	I-137	G-137	45x 12.5x42.5	40	3	4.2
	Q-138	I-138	G-138	45x12.5x52.5	50	3	5.25
	Q-139	I-139	G-139	45x12.5x102.5	100	3	10.5

Black Half Micro cuvettes with lid,

Black Half Micro cuvettes with lid,is made of black quartz and transparent quartz, It has the effect of local avoiding light and saving solution.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-143	I-143	G-143	45x12.5x7.5	5	5	0.85
	Q-144	I-144	G-144	45x12.5x 12.5	10	5	1.75
	Q-145	I-145	G-145	45x 12.5x22.5	20	5	3.5
	Q-146	I-146	G-146	45x 12.5x 32.5	30	5	5.25
	Q-147	I-147	G-147	45x 12.5x42.5	40	5	7.0
	Q-148	I-148	G-148	45x12.5x52.5	50	5	8.5
	Q-149	I-149	G-149	45x12.5x102.5	100	5	17.5

Standard fluorescent cuvettes with lid

The walls of the standard fluorescence cuvette with lid, are smooth and smooth transparent surface, suitable for testing fluorescence.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-203	I-203	G-203				
	Q-204	I-204	G-204				
	Q-205	I-205	G-205				
	Q-206	I-206	G-206				
	Q-207	I-207	G-207				
	Q-208	I-208	G-208				
	Q-209	I-209	G-209				

Standard fluorescent cuvettes with plug

The walls of the standard fluorescence cuvette with plug, are smooth and smooth transparent surface, suitable for testing fluorescence, the corrosion preventive Teflon plug with high sealing ability.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-213	I-213	G-213				
	Q-214	I-214	G-214				
	Q-215	I-215	G-215				
	Q-216	I-216	G-216				
	Q-217	I-217	G-217				
	Q-218	I-218	G-218				
	Q-219	I-219	G-219				

White Microcuvettes with lid

White Microcuvettes with lid, can save the precious sample solution, The inner diameter has multiple specification choices or made to order

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-233	I-233	G-233				
	Q-234	I-234	G-234				
	Q-235	I-235	G-235				
	Q-236	I-236	G-236				
	Q-237	I-237	G-237				
	Q-238	I-238	G-238				
	Q-239	I-239	G-239				

White Microcuvettes with lid

White Microcuvettes with lid ,can save the precious sample solution,The inner diameter has multiple specification choices or made to order

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-243	I-243	G-243	45x12.5x7.5	5	2	0.35
	Q-244	I-244	G-244	45x12.5x 12.5	10	2	0.7
	Q-245	I-245	G-245	45x 12.5x22.5	20	2	1.4
	Q-246	I-246	G-246	45x 12.5x 32.5	30	2	2.1
	Q-247	I-247	G-247	45x 12.5x42.5	40	2	2.8
	Q-248	I-248	G-248	45x12.5x52.5	50	2	3.5
	Q-249	I-249	G-249	45x12.5x102.5	100	2	7.0

White Microcuvettes with lid

White Microcuvettes with lid, can save the precious sample solution,The inner diameter has multiple specification choices or made to order

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-253	I-253	G-253	45x12.5x7.5	5	3	0.5
	Q-254	I-254	G-254	45x12.5x 12.5	10	3	1.0
	Q-255	I-255	G-255	45x 12.5x22.5	20	3	2.1
	Q-256	I-256	G-256	45x 12.5x 32.5	30	3	3.15
	Q-257	I-257	G-257	45x 12.5x42.5	40	3	4.2
	Q-258	I-258	G-258	45x12.5x52.5	50	3	5.25
	Q-259	I-259	G-259	45x12.5x102.5	100	3	10.5

White Half Micro cuvettes with lid

White Half Micro cuvettes with lid, can save the precious sample solution,The inner diameter has multiple specification choices or made to order

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-263	I-263	G-263	45x12.5x7.5	5	4	0.7
	Q-264	I-264	G-264	45x12.5x 12.5	10	4	1.4
	Q-265	I-265	G-265	45x 12.5x22.5	20	4	2.8
	Q-266	I-266	G-266	45x 12.5x 32.5	30	4	4.2
	Q-267	I-267	G-267	45x 12.5x42.5	40	4	5.6
	Q-268	I-268	G-268	45x12.5x52.5	50	4	7.0

	Q-269	I-269	G-269	45x12.5x102.5	100	4	14.0
White Half Micro cuvettes with lid							
White Half Micro cuvettes with lid ,can save the precious sample solution,The inner diameter has multiple specification choices or made to order							
	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-273	I-273	G-273	45x12.5x7.5	5	5	0.85
	Q-274	I-274	G-274	45x12.5x 12.5	10	5	1.75
	Q-275	I-275	G-275	45x 12.5x22.5	20	5	3.5
	Q-276	I-276	G-276	45x 12.5x 32.5	30	5	5.25
	Q-277	I-277	G-277	45x 12.5x42.5	40	5	7.0
	Q-278	I-278	G-278	45x12.5x52.5	50	5	8.5
	Q-279	I-279	G-279	45x12.5x102.5	100	5	17.5
White Microcuvettes with plug							
White Microcuvettes with plug, can save the precious sample solution,The inner diameter has multiple specification choices or made to order							
	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-283	I-283	G-283	45x12.5x7.5	5	2	0.35
	Q-284	I-284	G-284	45x12.5x 12.5	10	2	0.7
	Q-285	I-285	G-285	45x 12.5x22.5	20	2	1.4
	Q-286	I-286	G-286	45x 12.5x 32.5	30	2	2.1
	Q-287	I-287	G-287	45x 12.5x42.5	40	2	2.8
	Q-288	I-288	G-288	45x12.5x52.5	50	2	3.5
	Q-289	I-289	G-289	45x12.5x102.5	100	2	7.0
White Half Micro cuvettes with plug							
White Half Micro cuvettes with plug, can save the precious sample solution , The inner diameter has multiple specification choices or made to order,the corrosion preventive Teflon plug with high sealing ability.							
	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-293	I-293	G-293	45x12.5x7.5	5	4	0.7
	Q-294	I-294	G-294	45x12.5x 12.5	10	4	1.4
	Q-295	I-295	G-295	45x 12.5x22.5	20	4	2.8
	Q-296	I-296	G-296	45x 12.5x 32.5	30	4	4.2

	Q-297	I-297	G-297	45x 12.5x42.5	40	4	5.6
	Q-298	I-298	G-298	45x12.5x52.5	50	4	7.0
	Q-299	I-299	G-299	45x12.5x102.5	100	4	14.0

White Microcuvettes with plug

White Microcuvettes with plug, can save the precious sample solution, The inner diameter has multiple specification choices or made to order, the corrosion preventive Teflon plug with high sealing ability.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-373	I-373	G-373	45x12.5x7.5	5	1	0.17
	Q-374	I-374	G-374	45x12.5x 12.5	10	1	0.35
	Q-375	I-375	G-375	45x 12.5x22.5	20	1	0.7
	Q-376	I-376	G-376	45x 12.5x 32.5	30	1	1.0
	Q-377	I-377	G-377	45x 12.5x42.5	40	1	1.4
	Q-378	I-378	G-378	45x12.5x52.5	50	1	1.75
	Q-379	I-379	G-379	45x12.5x102.5	100	1	3.5

White Microcuvettes with plug

White Microcuvettes with plug, can save the precious sample solution, The inner diameter has multiple specification choices or made to order, the corrosion preventive Teflon plug with high sealing ability.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-383	I-383	G-383	45x12.5x7.5	5	3	0.5
	Q-384	I-384	G-384	45x12.5x 12.5	10	3	1.0
	Q-385	I-385	G-385	45x 12.5x22.5	20	3	2.1
	Q-386	I-386	G-386	45x 12.5x 32.5	30	3	3.15
	Q-387	I-387	G-387	45x 12.5x42.5	40	3	4.2
	Q-388	I-388	G-388	45x12.5x52.5	50	3	5.25
	Q-389	I-389	G-389	45x12.5x102.5	100	3	10.5

White Half Micro cuvettes with plug

White Half Micro cuvettes with plug, can save the precious sample solution, The inner diameter has multiple specification choices or made to order, the corrosion preventive Teflon plug with high sealing ability.

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-393	I-393	G-393	45x12.5x7.5	5	5	0.85
	Q-394	I-394	G-394	45x12.5x 12.5	10	5	1.75

	Q-395	I-395	G-395	45x 12.5x22.5	20	5	3.5
	Q-396	I-396	G-396	45x 12.5x 32.5	30	5	5.25
	Q-397	I-397	G-397	45x 12.5x42.5	40	5	7.0
	Q-398	I-398	G-398	45x12.5x52.5	50	5	8.5
	Q-399	I-399	G-399	45x12.5x102.5	100	5	17.5

Standard flat bottom cuvette with lid

Standard flat bottom cuvette with lid ,are available for a variety of UV spectrophotometers,The standard Teflon cover combined with a excellent cuvettes process prevents liquid overflow and enhances corrosion resistance

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-401	I-401	G-401	45x12.5x3.5	1	10	0.35
	Q-402	I-402	G-402	45x12.5x4.5	2	10	0.70
	Q-403	I-403	G-403	45x12.5x7.5	5	10	1.7
	Q-404	I-404	G-404	45x12.5x 12.5	10	10	3.5
	Q-405	I-405	G-405	45x 12.5x22.5	20	10	7.0
	Q-406	I-406	G-406	45x 12.5x 32.5	30	10	10.5
	Q-407	I-407	G-407	45x 12.5x42.5	40	10	14.0
	Q-408	I-408	G-408	45x12.5x52.5	50	10	17.5
	Q-409	I-409	G-409	45x12.5x102.5	100	10	35.0

Fluorescent Microcuvettes with lid

Fluorescent Microcuvettes with lid ,is better than ordinary fluorescence cuvettes in save the precious sample solution and is suitable for testing fluorescence

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-504	I-504	G-504	45x12.5x 12.5	10	1	0.35
	Q-514	I-514	G-514	45x12.5x 12.5	10	2	0.7
	Q-524	I-524	G-524	45x12.5x 12.5	10	3	1.0
	Q-534	I-534	G-534	45x12.5x 12.5	10	4	1.4
	Q-544	I-544	G-544	45x12.5x 12.5	10	5	1.7

Fluorescent Microcuvettes with plug

Fluorescent Microcuvettes with plug, is better than ordinary fluorescence cuvettes in save the precious sample solution and withthe corrosion preventive Teflon plug with high sealing ability, is suitable for testing fluorescence

	Code			Size (mm)	optical path length	optical path width	volume (ml)
	Far-ultraviolet quartz Glass	Infrared quartz glass	optical glass wavelength				

	Code			Size (mm)	optical path length (nm)	optical path width (nm)	volume (ml)
	Far-ultraviolet quartz Glass Wavelength 190-2500nm	Infrared quartz glass wavelength 250-3500nm	optical glass wavelength 340-2500nm				
	Q-674-50	I-674-50	G-674-50	45x12.5x 12.5	10	2	0.05
	Q-674-100	I-674-100	G-674-100	45x12.5x 12.5	10	2	0.10
	Q-674-200	I-674-200	G-674-200	45x12.5x 12.5	10	2	0.20

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Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(7172)727-132

Киргизия +996(312)96-26-47

эл.почта: mbd@nt-rt.ru || сайт: <https://microlab.nt-rt.ru/>