Agilent CrossLab

Supplies for **Thermo Scientific** GC Systems

Quick Reference Guide

The Measure of Confidence

Agilent Technologies

Agilent CrossLab works with BRUKER | PERKINELMER | SHIMADZU | THERMO SCIENTIFIC | AND MORE

Put Agilent innovation and quality to work for you non-Agilent GCs

Agilent CrossLab is a growing portfolio of Agilent supplies critical to instrument performance and productivity. Agilent CrossLab supplies feature easy-to-use packaging and include:

- Autosampler syringes
- Inlet septa
- Column ferrules
- Autosampler vials
- Inlet liners
- Column nuts
- and closures
- Liner O-rings
- And more

All Agilent CrossLab supplies are backed by a 90-day guarantee. So you can put them to the test risk-free.

Plus, we now offer Agilent CrossLab services – a portfolio of service solutions designed to drive productivity and efficiency across your lab:

- Multi-vendor repair and maintenance
- Compliance
- Laboratory relocation services

Learn more: **www.agilent.com/chem/CrossLab**

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Agilent Technologies

Inlet Liners

Liners for Trace, Focus Systems

	Description	ID (mm)	OD (mm)	Length (mm)	Volume (µL)	Unit	Similar to Manufacturer Part No.	Agilent Original Deactivation	Similar to Manufacturer Part No.	Agilent Ultra Inert Deactivation
Splitless Liners										
	Single taper	5.0	8.0	105	1750	5/pk	45350033	8002-0103	45350033	8002-0153
	Single taper	3.0	8.0	105		5/pk	45350032	8002-0104	45350032	8002-0154
Split Liners										
	Straight	5.0	8.0	105	2000	5/pk	45350030	8002-0101	45350030	8002-0151
	Straight	3.0	8.0	105	750	5/pk	45350031	8002-0102	45350031	8002-0152
PTV Liners										
	Straight	2.0	2.75	120	375	5/pk	45322045	8002-0106*	45322045	8002-0156*
	Straight with bottom restriction	2.0	2.75	120	375	5/pk	45352057	8002-0107	45352057	8002-0157
	6 baffles	2.0	2.75	120		5/pk			453T2120	8002-0160*
	Straight	1.0	2.75	120	90	5/pk			45352054	8002-0161
	3 baffles	1.0	2.75	120		5/pk			45352062	8002-0159*

*Use in Trace systems only

Ultra Inert deactivation for improved performance and confidence. Every Agilent CrossLab Ultra Inert Liner.

- Achieves accurate analysis of active compounds at nanogram levels, even with glass wool.
- Increases lab productivity by reducing maintenance and recalibration.
- Is certified for consistent quaility and reproducible results.

Liner O-Rings

Description	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Non-stick fluoroelastomer O-ring, sintered liner	10/pk	29031305	8002-0201
Non-stick fluoroelastomer O-ring	10/pk	29030306	8010-0401
Graphite O-ring, 8 mm od	2/pk	29033406	8002-0203
Graphite O-ring, PTV	2/pk	29013417	8002-0204



Graphite capillary column ferrules, 8002-0216

Capillary Column Ferrules

85% Vespel/15% Graphite Capillary Column Ferrules

Model	Fitting Size (in.)	Ferrule ID (mm)	Column ID (mm)	Hole	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Injectors/Detectors	1/16	0.4	0.25	1	10/pk	290VT186	8002-0220
	1/16	0.5	0.32	1	10/pk	290VT187	8002-0221
	1/16	0.8	0.53	1	10/pk	290VT188	8002-0222
Any GC/MS Interface	1/16	0.4	0.25	1	10/pk	29033496	8010-0310
	1/16	0.5	0.32	1	10/pk	29033497	8010-0311

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Capillary Column Ferrules *(Continued)*

Graphite Capillary Column Ferrules

Model	Fitting Size (in.)	Ferrule ID (mm)	Column ID (mm)	Hole	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Trace/Focus Injectors/Detectors (not for GC/MS Interface)	M4	0.3	0.18 or smaller	1	10/pk		8002-0211
	M4	0.4	0.25	1	10/pk	29053488	8002-0212
	M4	0.5	0.32	1	10/pk	29053487	8002-0213
	M4	0.8	0.53	1	10/pk	29053486	8002-0214
Injectors/Detectors	1/16	0.4	0.25	1	10/pk		8002-0215
	1/16	0.5	0.32	1	10/pk		8002-0216
	1/16	0.8	0.53	1	10/pk		8002-0217

Column Nuts

Description	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Column nut, stainless steel, split/splitless injector	2/pk	35032423	8002-0311
Column nut, brass	2/pk	290BT239	8002-0312



Top: Autosampler syringe,
5 µL, fixed needle, 8010-0353
Bottom: Autosampler syringe,
10 µL, fixed needle, 8002-0003

Autosampler Syringes

Autosampler Syringes

Model	Volume (µL)	Description	Needle Gauge/ Length (mm)/Tip	Unit	Similar to Mfr. Syringe Part No.	Agilent CrossLab Syringe Part No.	Similar to Mfr. Replacement Needle and Plunger Repair Kit Part No.	Agilent CrossLab Replacement Plunger or Needle Part No.
TriPlus, AS3000	0.5	Plunger-in-needle	23/50/cone tip	1/pk	36504045	8010-0355		8010-0367*
TriPlus	5	Fixed needle	26/50/cone tip	1/pk	36504047	8010-0353		
TriPlus, AS3000, AS2000, AS200, AS800	10	Fixed needle	23/50/cone tip	1/pk	36520060	8010-0351		
		Fixed needle	26/50/cone tip	1/pk	365D3711	8010-0352		
		Fixed needle	25/50/cone tip	1/pk	36500525	8002-0003		
TriPlus, AS2000		Fixed needle	23/80/cone tip	1/pk	36520061	8002-0002		
		Fixed needle	26/80/cone tip	1/pk	36502019	8002-0001		
TriPlus, AS2000, AS200, AS800	100	Fixed needle, gas tight	23/50/cone tip	1/pk		8010-0354		8010-0368**
TriPlus, AS2000		Removable needle, gas tight	23/50/side hole tip	1/pk	36520050	8002-0004	36540040	8002-0005***

*Needle and plunger repair kit

**Replacement plunger

***Replacement needle

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Inlet Septa

Description	Similar to Manufacturer Part No.	Agilent CrossLab Part No. 24/pk	Agilent CrossLab Part No. 48/pk	Agilent CrossLab Part No. 50/pk	Similar to Manufacturer Part No.	Agilent CrossLab Part No. 100/pk
Non-Stick Bleed and Temperature Optimized (BTO) Septa						
9 mm, CenterGuide	31303240			8010-0217		8010-0218
9.5 mm				8010-0219		8010-0220
10 mm				8010-0221		8010-0222
11 mm, CenterGuide				8010-0223		8010-0224
11.5 mm, CenterGuide	31303230			8010-0225		8010-0226
12.7 mm, CenterGuide	31303228	8010-0227	8010-0228			
17 mm, CenterGuide	31303211	8010-0229	8010-0230			
Non-Stick Advanced Green Septa						
9 mm, CenterGuide	313G3240				8010-0201	8010-0202
9.5 mm					8010-0203	8010-0204
10 mm					8010-0205	8010-0206
11 mm, CenterGuide	313G3230				8010-0207	8010-0208
11.5 mm, CenterGuide					8010-0209	8010-0210
12.7 mm, CenterGuide	313G3228	8010-0211	8010-0212			
17 mm, CenterGuide	313G3211	8010-0213	8010-0214			
Non-Stick Long-Life Septa						
9 mm, CenterGuide					8010-0233	8010-0234
11 mm, CenterGuide					8010-0239	8010-0240
11.5 mm, CenterGuide					8010-0241	8010-0242
12.7 mm, CenterGuide			8010-0243	8010-0244		
17 mm, CenterGuide			8010-0245	8010-0246		
General Purpose Septa						
9 mm					8010-0249	8010-0250
9.5 mm					8010-0251	8010-0252
10 mm					8010-0253	8010-0254
11 mm					8010-0255	8010-0256
11.5 mm					8010-0257	8010-0258
12.7 mm					8010-0259	8010-0260
17 mm					8010-0261	8010-0262

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Innovative, easy-to-use packaging

Agilent CrossLab GC supplies improve overall lab productivity and throughput with:

- Individual blister packs for non-stick plasma-treated inlet septa.
- Touchless packaging of inlet liners.
- Individual dial packs for liner O-rings and column ferrules.
- Proprietary crush barrier for vials.

Pictured above: Non-stick bleed and temperature optimized septa, 10 mm, 50/pk, 8010-0221

Vials and Closures

2 mL Wide Opening (9 mm) Screw Top Glass Vials

Description	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Clear	100/pk		8010-0015
Clear, write-on spot	100/pk	60180-509 C4000-1W 2SVW 11 09 0519	8010-0014
	1000/cs		8010-0175
Amber	100/pk		8010-0017
Amber, write-on spot	100/pk	60180-561 C4000-2W 2SVW(A) 11 09 0520	8010-0016
	1000/cs		8010-0176
Screw Top Vials with Fixed Inserts			
Clear, 300 µL insert volume	100/pk	60180-507	8010-0008
Amber, 300 µL insert volume	100/pk		8010-0009

Screw Caps for Wide Opening (9 mm) Vials

Color	Septa Type	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Blue	PTFE/silicone	100/pk	60180-516	8010-0086
	PTFE/silicone/PTFE	100/pk		8010-0087
	Pre-slit PTFE/silicone	100/pk		8010-0078
	Bonded PTFE/silicone	100/pk		8010-0077
	PTFE lined	100/pk		8010-0080
	Open top, no septa	100/pk		8010-0079
Red	PTFE/silicone	100/pk		8010-0088
	PTFE/silicone/PTFE	100/pk		8010-0089
	Pre-slit PTFE/silicone	100/pk		8010-0082
	Bonded PTFE/silicone	100/pk		8010-0081
	Open top, no septa	100/pk		8010-0083
Orange	PTFE/silicone	100/pk		8010-0084
		1000/cs		8010-0186
	PTFE/silicone/PTFE	100/pk		8010-0085
		1000/cs		8010-0187
	Pre-slit PTFE/silicone	100/pk		8010-0075
	Bonded PTFE/silicone	100/pk		8010-0074
	Open top, no septa	100/pk		8010-0076

Septa for Wide Opening (9 mm) Screw Caps

Septa Type	Color	Unit	Agilent CrossLab Part No.
PTFE/red silicone	Ivory	100/pk	8010-0093
PTFE/white silicone/red PTFE	Red	100/pk	8010-0091
		1000/cs	8010-0188
Pre-slit PTFE/white silicone	Blue	100/pk	8010-0094
PTFE/white silicone	Red	100/pk	8010-0092

NOTE:

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire Agilent CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed).

For additional help in selecting vials, caps, and septa, go to **www.agilent.com/chem/SelectVials**



Clear, 2 mL wide opening (9 mm) screw top glass vials, 8010-0015



Orange screw caps with PTFE/silicone septa for wide opening (9 mm) vials, 8010-0084

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Vials and Closures *(Continued)*

2 mL Wide Opening (9 mm) Screw Top Vial Convenience Packs

Vial Type	Septa Type	Cap Color	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Clear, write-on spot	PTFE/silicone	Orange	100/pk	60180-599	8010-0198
Amber, write-on spot	PTFE/silicone	Orange	100/pk		8010-0199

2 mL Standard Opening (8 mm) Screw Top Glass Vials

Description	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Clear	100/pk		8010-0011
Clear, write-on spot	100/pk	60180-508	8010-0010
Amber	100/pk		8010-0013
Amber, write-on spot	100/pk	60180-560	8010-0012

2 mL Standard Opening (8 mm) Screw Top Glass Vial Convenience Packs

Vial Type	Septa Type	Cap Color	Unit	Agilent CrossLab Part No.
Clear	PTFE/silicone	Black	100/pk	8010-0414
Amber	PTFE/silicone	Black	100/pk	8010-0415

Screw Caps for Standard Opening (8 mm) Vials

Color	Septa Type	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Blue	PTFE/silicone	100/pk	60180-515	8010-0061
	Pre-slit PTFE/silicone	100/pk		8010-0062
	PTFE/silicone/PTFE	100/pk		8010-0063
	PTFE/butyl	100/pk		8010-0064
	Open top, no septa	100/pk	60180-514	8010-0065
Red	PTFE/silicone	100/pk	60180-562	8010-0066
	Pre-slit PTFE/silicone	100/pk		8010-0067
	PTFE/silicone/PTFE	100/pk		8010-0068
	PTFE/butyl	100/pk		8010-0069
	Open top, no septa	100/pk	60180-514	8010-0070
Orange	PTFE/silicone	100/pk		8010-0056
	Pre-slit PTFE/silicone	100/pk		8010-0057
	PTFE/silicone/PTFE	100/pk		8010-0058
	PTFE/butyl	100/pk		8010-0059
	Open top, no septa	100/pk	60180-514	8010-0060
Black	PTFE/silicone	100/pk		8010-0054
	Open top, no septa	100/pk	60180-514	8010-0055
Flanged Caps				
Orange	Flanged, PTFE/silicone	100/pk		8010-0141
	Flanged, pre-slit PTFE/silicone	100/pk		8010-0142
	Flanged, no septa	100/pk	C4013-98Y	8010-0166

NOTE:

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For additional help in selecting vials, caps, and septa, go to **www.agilent.com/chem/SelectVials**



Clear 2 mL wide opening (8 mm) screw top glass vials, 8010-0011



Orange screw caps with PTFE/silicone septa for standard opening vials, 8010-0056

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Vials and Closures *(Continued)*

Septa for Standard Opening (8 mm) Vials

Septa Type	Unit	Agilent CrossLab Part No.
Red PTFE/white silicone/red PTFE	100/pk	8010-0071
Red PTFE/white silicone	100/pk	8010-0072
PTFE/butyl	500/pk	8010-0073

4 mL (13 mm) Screw Top Glass Vials

Description	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Clear	100/pk	60180-510 C4015-1 4-SV 13 09 0222	8010-0020
Amber	100/pk		8010-0021

Screw Caps for 4 mL (13 mm) Vials

Color	Septa Type	Unit	Agilent CrossLab Part No.
Black	Red PTFE/silicone	100/pk	8010-0095
	Open top, no septa	100/pk	8010-0096

Septa for 4 mL (13 mm) Vials

Septa Type	Unit	Agilent CrossLab Part No.
Red PTFE/white silicone	100/pk	8010-0098
White PTFE	100/pk	8010-0099

6 mL (16 mm) Screw Top Glass Vials

Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0022

Screw Caps for 6 mL (16 mm) Vials

Septa Type	Unit	Agilent CrossLab Part No.
PTFE/silicone	100/pk	8010-0101
Pre-slit PTFE/silicone	100/pk	8010-0102
Open top, no septa	100/pk	8010-0100

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Black screw caps with red PTFE/silicone septa for 4 mL (13 mm) vials, 8010-0095

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Vials and Closures *(Continued)*

2 mL (11 mm) Crimp Top Glass Vials

Description	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Clear	100/pk		8010-0002
Clear, write-on spot	100/pk	60180-502 C4011-1W 2-CV 11 09 0476	8010-0001
	1000/cs		8010-0170
Amber, write-on spot	100/pk		8010-0003
	1000/cs		8010-0172
Crimp Top Vials with Fixed Inserts			
Clear, 300 µL insert volume	100/pk		8010-0006
Amber, 300 µL insert volume	100/pk		8010-0007

Crimp Caps with 11 mm Septa

Cap Color	Septa Type	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Silver aluminum	PTFE/silicone/PTFE	100/pk		8010-0049
		1000/cs		8010-0182
	PTFE/silicone	100/pk		8010-0050
		1000/cs		8010-0183
	PTFE/butyl	100/pk		8010-0051
	Thin membrane rubber	25/pk		8010-0053*
	PTFE/red rubber	100/pk		8010-0045
		1000/cs		8010-0181
Blue aluminum	PTFE/red rubber	100/pk	60180-526	8010-0046
Green aluminum	PTFE/red rubber	100/pk		8010-0047
Red aluminum	PTFE/red rubber	100/pk		8010-0048
Gold aluminum	Magnetic	100/pk		8010-0052

*25/pk

Crimp Top Micro Vials

Description	Volume	Unit	Agilent CrossLab Part No.
Amber, flat bottom	0.8 mL	1000/cs	8010-0153
Clear, tapered bottom	0.1 mL	500/pk	8010-0154
Clear, rounded bottom	0.3 mL	500/pk	8010-0155

2 mL (11 mm) Crimp Top Vial Convenience Packs

Vial Type	Septa Type	Cap Color	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Clear, write-on spot	PTFE/silicone	Silver aluminum	100/pk	60180-597	8010-0195
Amber, write-on spot	PTFE/silicone	Silver aluminum	100/pk		8010-0196

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Crimp top glass vials with write-on spot, 8010-0001



Amber, flat bottom crimp top micro vials, 8010-0153

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Vials and Closures *(Continued)*

2 mL (11 mm) Snap Top Glass Vials

Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0024
Clear, write-on spot	100/pk	8010-0023
	1000/cs	8010-0177
Amber	100/pk	8010-0026
Amber, write-on spot	100/pk	8010-0025
	1000/cs	8010-0178

Snap Caps with 11 mm Septa

Cap Color	Septa Type	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Clear	PTFE/red silicone	100/pk		8010-0104
	PTFE/silicone/PTFE	100/pk		8010-0105
	Pre-slit PTFE/white silicone	100/pk		8010-0106
	Clear polyethylene membrane	100/pk		8010-0107
Blue	PTFE/red silicone	100/pk		8010-0108
	PTFE/white silicone	100/pk	60180-713	8010-0112
Green	PTFE/red silicone	100/pk		8010-0109
Orange	PTFE/red silicone	100/pk		8010-0103
	PTFE/red silicone	1000/cs		8010-0189
	PTFE/white silicone	100/pk		8010-0111
	Pre-slit PTFE/white silicone	1000/cs		8010-0190
	Pre-slit PTFE/white silicone	100/pk		8010-0113
Red	PTFE/red silicone	100/pk		8010-0110
Polyurethane		100/pk		8010-0115

2 mL (11 mm) Snap Top Vial Convenience Packs

Vial Type	Septa Type	Cap Color	Unit	Agilent CrossLab Part No.
Clear, write-on spot	PTFE/silicone	Orange	100/pk	8010-0200
Amber, write-on spot	PTFE/silicone	Orange	100/pk	8010-0411

Snap Top Solvent Vial Convenience Packs

Vial Type	Septa Type	Cap Color	Unit	Agilent CrossLab Part No.
5 mL Snap Top Solvent Vial Convenience Pack				
Clear	PTFE/silicone	Clear	100/pk	8010-0416
10 mL Snap Top Solvent Vial Convenience Pack				
Clear	Red PTFE/white silicone	Clear	100/pk	8010-0422

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Amber, write-on spot 2 mL (11 mm) snap top glass vials, 8010-0025



Orange snap caps with PTFE/red silicone 11 mm septa, 8010-0103

Vials and Closures *(Continued)*

Snap Cap for 5 mL and 10 mL Solvent Vials

Cap Color	Septa Type	Unit	Agilent CrossLab Part No.
Clear	Red ultra PTFE/yellow silicone	50/pk	8010-0423

19 mm Septa for 5 mL and 10 mL Snap Caps

Cap Color	Septa Type	Unit	Agilent CrossLab Part No.
Clear	Red rubber	100/pk	8010-0430

Polypropylene Vials

Description	Recommended Fill Volume	Max Fill Volume	Unit	Agilent CrossLab Part No.
Polypropylene, crimp/snap top	250 µL	440 µL	100/pk	8010-0158
	250 µL	440 µL	1000/cs	8010-0193
Polypropylene, crimp/snap top	0.7 mL	1 mL	100/pk	8010-0159
Polypropylene, screw top	250 µL	440 µL	1000/cs	8010-0194
	250 µL	440 µL	100/pk	8010-0161
Polypropylene with glass insert, crimp/snap top	250 µL	350 µL	100/pk	8010-0160
Polypropylene with glass insert, screw top	250 µL	350 µL	100/pk	8010-0162

Micro-V Vials

Description	Unit	Agilent CrossLab Part No.
Clear, screw top	100/pk	8010-0018
Clear, crimp top	100/pk	8010-0004
Clear, snap top	100/pk	8010-0027
Amber, screw top	100/pk	8010-0019
Amber, crimp top	100/pk	8010-0005
Amber, snap top	100/pk	8010-0028

Microvolume Inserts for 8 mm Screw Top Vials

Description	Unit	Recommended Fill Volume	Max Fill Volume	Agilent CrossLab Part No.
Glass conical insert with polymer feet	100/pk	150 µL	200 µL	8010-0124
Glass pulled-point insert	100/pk	150 µL	200 µL	8010-0125
Flat bottom insert	100/pk	200 µL	220 µL	8010-0126

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NOTE:

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire Agilent CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed).

For additional help in selecting vials, caps, and septa, go to **www.agilent.com/chem/SelectVials**



Polypropylene vial with glass insert, 8010-0160



Clear, crimp top, Mico-V vial, 8010-0004

Vials and Closures *(Continued)*

Microvolume Inserts for 11 mm Crimp Top or 9 mm Screw Top Vials

Description	Unit	Recommended Fill Volume	Max Fill Volume	Agilent CrossLab Part No.
Conical insert with polymer feet	100/pk	250 µL	330 µL	8010-0131
Pulled-point insert	100/pk	250 µL	350 µL	8010-0132
Flat bottom insert	500/pk	400 µL	440 µL	8010-0136

Headspace Crimp Top Glass Vials

Description	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
6 mL Headspace Crimp Top Glass Vials			
Clear	100/pk		8010-0151*
10 mL Headspace Crimp Top Glass Vials			
Clear, flat bottom	100/pk		8010-0029
Clear, flat bottom	1000/cs		8010-0179
Clear, rounded bottom	100/pk	60180-504 10-800-246	8010-0030
Amber, flat bottom	100/pk		8010-0031
Amber, rounded bottom	100/pk	60180-505 14-824-360	8010-0032
20 mL Headspace Crimp Top Glass Vials			
Clear, flat bottom	100/pk		8010-0033
	1000/cs		8010-0180
Clear, rounded bottom	100/pk	60180-506	8010-0034
Amber, flat bottom	100/pk		8010-0035
Amber, rounded bottom	100/pk		8010-0036
22 mL Headspace Crimp Top Glass Vials			
Clear	100/pk		8010-0152*

*Use 20 mm crimp caps with 6 mL and 22 mL headspace vials

Headspace Screw Top Glass Vials

Description	Unit	Agilent CrossLab Part No.
Clear, flat bottom	100/pk	8010-0037
10 mL Headspace Screw Top Glass Vials		
Clear, rounded bottom	100/pk	8010-0038
Amber, flat bottom	100/pk	8010-0039
Amber, rounded bottom	100/pk	8010-0040
20 mL Headspace Screw Top Glass Vials		
Clear, flat bottom	100/pk	8010-0041
Clear, rounded bottom	100/pk	8010-0042
Amber, flat bottom	100/pk	8010-0043
Amber, rounded bottom	100/pk	8010-0044

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Amber, rounded bottom 10 mL headspace crimp top glass vials, 8010-0032



Clear, rounded bottom 20 mL headspace screw top glass vials, 8010-0042

Vials and Closures *(Continued)*

Headspace Caps and Septa

Cap Color	Septa Type	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
18 mm Headspace Crimp Caps and Septa				
Silver	Tan PTFE/silicone	100/pk		8010-0119
20 mm Headspace Crimp Caps and Septa				
Silver aluminum	Tan PTFE/silicone	100/pk	60180-511	8010-0116
		1000/cs		8010-0191
	Gray PTFE/butyl	1000/cs	60180-513	8010-0117
	No septa	100/pk		8010-0120
Silver aluminum with safety feature	PTFE/butyl	100/pk		8010-0143
	PTFE/silicone	100/pk		8010-0144
Silver, magnetic	Tan PTFE/silicone	100/pk		8010-0165
Bimetal, magnetic	PTFE/silicone	100/pk		8010-0420
Steel	High performance	100/pk		8010-0429*
Septa only	Gray PTFE/butyl	100/pk		8010-0121
	Tan PTFE/silicone	100/pk	60180-521 60180-522	8010-0122
	Tan PTFE/silicone	1000/cs	60180-521 60180-522	8010-0192
18 mm Headspace Screw Caps and Septa				
Silver, magnetic	PTFE/silicone	100/pk		8010-0139**
	PTFE/butyl	100/pk		8010-0140
Steel	High performance	100/pk		8010-0428*
Septa only	Blue PTFE/silicone	1000/cs		8010-0418

*Recommended for high temperature applications up to 300 °C for up to one hour.
**This cap is suitable for use in SPME applications.

Headspace Vial Convenience Packs

Vial Type	Septa Type	Cap Color	Unit	Agilent CrossLab Part No.
10 mL, crimp top, clear, flat bottom	PTFE/silicone	Silver, aluminum	100/pk	8010-0412
20 mL, crimp top, clear, flat bottom	PTFE/silicone	Silver, aluminum	100/pk	8010-0413
20 mL, screw top, clear, rounded bottom	PTFE/silicone	Silver, magnetic	100/pk	8010-0417

NOTE:

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Silver, magnetic 18 mm headspace screw caps with PTFE/butyl septa, 8010-0140

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