

Agilent Technologies

Quick Reference Guide

Supplies for **Thermo Scientific GC** Systems



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



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

Buy online: www.agilent.com/chem/chem/trossLabstore

www.agilent.com/chem/wheretobuy Agilent Authorized Distributor in your country: Find an Agilent Customer Center or

work for you non-Agilent GCs ot ytileup bne noitevonni tnelipA tu

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

- Column terrules Inlet septa
- stun nmuloo.
- And more

All Agilent CrossLab supplies are backed by a 90-day guarantee.

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

Liner U-rings

Inlet liners

- relocation services Laboratory
- - - Compliance

- and maintenance Multi-vendor repair

So you can put them to the test risk-free.

sansolo bns Autosampler vials

Autosampler syringes

2102, 2 hore USA March 2, 2012 C Agilent lechnologies, Inc. 2012 publication are subject to change without holice. ntormation, descriptions, and specifications in this



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										
		2.0	2.75	120	375	5/pk	45322045	8002-0106*	45322045	8002-0156*
3	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*
		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 quality 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

Capillary Column Ferrules



Graphite capillary column ferrules, 8002-0216

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		

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	M4	0.3	0.18 or smaller	1	10/pk		8002-0211		
(not for GC/MS Interface)	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,	10	Fixed needle	23/50/cone tip	1/pk	36520060	8010-0351		
AS200, AS800		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

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 Opt	imized (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

The cross reference to manufacturer part numbers listed here serve as a recommendation that the Agilent CrossLab products are viable alternatives to the manufacturer's products. Although Agilent CrossLab products may have, in some cases, slightly different designs as compared to the manufacturers counterparts. Agilent CrossLab products are compatible with the corresponding Thermo Scientific instruments. All Agilent CrossLab supplies are backed by Agilent's 90-day warranty and money-back guarantee.



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 Open	ing (9 mm) Screw Caps		
Septa Type	Color	Unit	Agilent CrossLab Part No.
PTFE/red silicone	lvory	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

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

Screw Caps for Standard Opening (8 mm) Vials Similar to Agilent Manufacturer CrossLab Color Septa Type Unit Part No. Part No. PTFE/silicone 100/pk 60180-515 8010-0061 Blue Pre-slit PTFE/silicone 100/pk 8010-0062 PTFE/silicone/PTFE 100/pk 8010-0063 PTFE/butyl 100/pk 8010-0064 100/pk 60180-514 8010-0065 Open top, no septa Red PTFE/silicone 100/pk 60180-562 8010-0066 Pre-slit PTFE/silicone 100/pk 8010-0067 PTFE/silicone/PTFE 8010-0068 100/pk 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 8010-0166 Flanged, no septa 100/pk C4013-98Y

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 (8 mm) screw top glass vials, 8010-0011



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

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

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



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

Description		Similar to Manufacturer Part No.	Agilent CrossLab Part No.
Clear	100/pk		8010-0002
Clear, write-on spot		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

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



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



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

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 S	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		

The cross reference to manufacturer part numbers listed here serve as a recommendation that the Agilent CrossLab products are viable alternatives to the manufacturer's products. Although Agilent CrossLab products may have, in some cases, slightly different designs as compared to the manufacturers counterparts. Agilent CrossLab products are compatible with the corresponding Thermo Scientific instruments. All Agilent CrossLab supplies are backed by Agilent's 90-day warranty and money-back guarantee.

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



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

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			

The cross reference to manufacturer part numbers listed here serve as a recommendation that the Agilent CrossLab products are viable alternatives to the manufacturer's products. Although Agilent CrossLab products may have, in some cases, slightly different designs as compared to the manufacturers counterparts. Agilent CrossLab products are compatible with the corresponding Thermo Scientific instruments. All Agilent CrossLab supplies are backed by Agilent's 90-day warranty and money-back guarantee.

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

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

Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
100/pk		8010-0151*
100/pk		8010-0029
1000/cs		8010-0179
100/pk	60180-504 10-800-246	8010-0030
100/pk		8010-0031
100/pk	60180-505 14-824-360	8010-0032
100/pk		8010-0033
1000/cs		8010-0180
100/pk	60180-506	8010-0034
100/pk		8010-0035
100/pk		8010-0036
100/pk		8010-0152*
	100/pk 100/pk 1000/cs 100/pk 100/pk 100/pk 100/pk 100/pk 100/pk 100/pk 100/pk	Manufacturer Part No. 100/pk 100/pk

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



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

*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



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

Headspace Caps and Septa				
Cap Color	Septa Type	Unit	Similar to Manufacturer Part No.	Agilent CrossLab Part No.
•	• •	onit	i uit itoi	i ultillo.
18 mm Headspace Crimp Caps ar Silver	Tan PTFE/silicone	100/pk		8010-0119
20 mm Headspace Crimp Caps ar		тоо/рк		0010-0119
Silver aluminum	Tan PTEE/silicone	100/pk	60180-511	8010-0116
		100/pk	00100 011	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 a	nd 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

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



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

*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			

The cross reference to manufacturer part numbers listed here serve as a recommendation that the Agilent CrossLab products are viable alternatives to the manufacturer's products. Although Agilent CrossLab products may have, in some cases, slightly different designs as compared to the manufacturers counterparts. Agilent CrossLab products are compatible with the corresponding Thermo Scientific instruments. All Agilent CrossLab supplies are backed by Agilent's 90-day warranty and money-back guarantee.



To learn more about our comprehensive portfolio of supplies for you other non-Agilent GCs, go to www.agilent.com/chem/CrossLab



Or scan now to download our interactive Selection Guide to your mobile device.

Quaility you can count on

Agilent CrossLab supplies are designed to work seamlessly with the non-Agilent instruments in your lab. All Agilent CrossLab supplies are backed by our 90-day warranty and money-back guarantee. That means you have 90 risk-free days to put them to the test!