

CHROMSPEC™ AUTOSAMPLER VIALS

Our new line of CHROMSPEC™ vials and caps offer the same high quality and affordability that you have come to expect. The new line also introduces products with important new features:

Bonded Cap/Septa (Available in 9-425 screw cap format only)

Septa are bonded to the cap to prevent “push through” of the septa. This type of cap works very well with Waters Alliance autosamplers and other systems that have blunt point sampling needles.

Ultra-Low Bleed (ULB) Septa (Available in Snap Cap and Screw Cap)

The septa have been conditioned at high temperatures to remove extractables. Use these for highly sensitive analyses where low background levels are a necessity.

- **40% larger opening reduces autosampler needle damage**
- **Manufactured from Type 1 borosilicate glass**
- **Compatible with robotic autosamplers**

12 x 32mm WIDE OPENING CRIMP TOP GLASS VIALS

Product Number	Description	Qty	Price
C223682CLM	Clear Wide Opening Crimp Top Glass Vial	100	\$13.20
C223683MLM	Clear Wide Opening Crimp Top Glass Vial	1000	116.00
C7711800W	Clear Wide Opening Crimp Top Glass Vial with White Marking Spot	100	15.00
C7711800WM	Clear Wide Opening Crimp Top Glass Vial with White Marking Spot	1000	128.30
C7711800A	Amber Wide Opening Crimp Top Glass Vial	100	15.80
C7711800AM	Amber Wide Opening Crimp Top Glass Vial	1000	138.80
C7711800AW	Amber Wide Opening Crimp Top Glass Vial with White Marking Spot	100	15.80
C7711800AWM	Amber Wide Opening Crimp Top Glass Vial with White Marking Spot	1000	138.80



11mm CRIMP TOP SEAL WITH SEPTA

C221150C	Silver Aluminum Seal with Teflon/Orange Rubber Septa	100	\$12.00
C221150	Silver Aluminum Seal with Teflon/Orange Rubber Septa	1000	85.00



2 mL 9-425 WIDE OPENING SCREW THREAD VIALS

C779100	Clear 2 mL 9-425 Wide Opening Screw Thread Vial	100	\$13.90
C779100M	Clear 2 mL 9-425 Wide Opening Screw Thread Vial	1000	122.30
C779100W	Clear 2 mL 9-425 Wide Opening Screw Thread Vial with White Marking Spot	100	17.70
C779100WM	Clear 2 mL 9-425 Wide Opening Screw Thread Vial with White Marking Spot	1000	155.70
C779100A	Amber 2 mL 9-425 Wide Opening Screw Thread Vial	100	16.60
C779100AM	Amber 2 mL 9-425 Wide Opening Screw Thread Vial	1000	146.50
C779100AW	Amber 2 mL 9-425 Wide Opening Screw Thread Vial with White Marking Spot	100	18.70
C779100AWM	Amber 2 mL 9-425 Wide Opening Screw Thread Vial with White Marking Spot	1000	164.20



PREASSEMBLED CAPS AND SEPTA FOR 2 mL 9-425 WIDE OPENING SCREW THREAD VIALS

C779200B	9-425 Screw Cap, Blue*; Red PTFE/White Silicone Septa Non-bonded	100	\$10.40
C779200BM	9-425 Screw Cap, Blue*; Red PTFE/White Silicone Septa Non-bonded	1000	92.80
C779200BB	9-425 Screw Cap, Blue*; Red PTFE/White Silicone Septa Bonded	100	12.50
C779200BBM	9-425 Screw Cap, Blue*; Red PTFE/White Silicone Septa Bonded	1000	111.80
C779200XBB	9-425 Screw Cap, Blue*; Red PTFE/White Silicone Septa Bonded Pre-Slit	100	14.60
C779200XBMM	9-425 Screw Cap, Blue*; Red PTFE/White Silicone Septa Bonded Pre-Slit	1000	130.00
C779400B	9-425 Screw Cap, Blue*; Clear PTFE/White Silicone Septa Ultra Low Bleed	100	15.50
C779400BM	9-425 Screw Cap, Blue*; Clear PTFE/White Silicone Septa Ultra Low Bleed	1000	138.20

* Caps are available in a variety of colours. Please inquire.

CHROMSPEC™ AUTOSAMPLER VIALS



SNAP SEAL™ VIALS, 12 x 32mm

Product Number	Description	Qty	Price
C7711100	Snap Seal™ Vial	100	\$11.60
C7711100M	Snap Seal™ Vial	1000	102.30
C7711100W	Snap Seal™ Vial with White Marking Spot	100	14.60
C7711100WM	Snap Seal™ Vial with White Marking Spot	1000	128.20
C7711100A	Amber Snap Seal™ Vial	100	12.40
C7711100AM	Amber Snap Seal™ Vial	1000	109.50
C7711100AW	Amber Snap Seal™ Vial with White Marking Spot	100	16.20
C7711100AWM	Amber Snap Seal™ Vial with White Marking Spot	1000	142.50



PREASSEMBLED CAPS AND SEPTA FOR SNAP SEAL™ VIALS, 12 x 32mm

C7711200B	Standard Snap Seal™ Cap, Blue; Red PTFE/White Silicone Septa Non-bonded	100	\$11.00
C7711200BM	Standard Snap Seal™ Cap, Blue; Red PTFE/White Silicone Septa Non-bonded	1000	98.50
C7711200XB	Standard Snap Seal™ Cap, Blue; Red PTFE/White Silicone Septa Non-bonded Pre-Slit	100	14.20
C7711200XBM	Standard Snap Seal™ Cap, Blue; Red PTFE/White Silicone Septa Non-bonded Pre-Slit	1000	126.30
C7711400B	Snap Seal™ Cap, Blue*; Clear PTFE/White Silicone Septa Ultra Low Bleed	100	16.10
C7711400BM	Snap Seal™ Cap, Blue*; Clear PTFE/White Silicone Septa Ultra Low Bleed	1000	143.90

* Caps are available in a variety of colours.



MICROINSERTS FOR WIDE MOUTH CRIMP AND 9-425 SCREW THREAD VIALS

- For limited sample volumes
- Manufactured from Type 1 borosilicate glass
- Microinserts are an economical alternative to expensive limited volume vials

Product Number	Volume (µL)	Material	Point Style	Spring	Size (mm)	Qty	Price
C221191LM	250	51 Glass	Conical	No	6x31	100	\$38.20
C221191LMM	250	51 Glass	Conical	No	6x31	1000	325.10
C221016	250	51 Glass	Conical	No	6x31	100	39.20
C221016M	250	51 Glass	Conical	No	6x31	1000	333.00
C731109S	250	51 Glass	Conical	Yes	6x29	100	76.30
C731109SM	250	51 Glass	Conical	Yes	6x29	1000	660.00
C221094	250	51 Glass	Conical	Yes	6x31	100	59.00
C221094M	250	51 Glass	Conical	Yes	6x31	1000	502.00
C221020	250	33 Glass	Mandrel	Yes	6x29	100	65.00
C221020M	250	33 Glass	Mandrel	Yes	6x29	1000	584.70