

R.A.M.™ Large Opening Vials, 12x32mm, 9mm Neck Finish

Finneran Products Certified For Science™

Vials



32009-1232A, 32009-1232, 32009E-1232A, 32009E-1232



32009TR-1232



32009RB-1232, 3209RB-1232A



30209-1232, 30209-1232A, 30209M-1232, 30209M-1232A

Finneran R.A.M.™ Vials designed specifically to work in robotic arm autosamplers have a crimp style height with the convenience of a screw thread configuration. Choose from clear or amber Type I borosilicate glass. Vials are available with or without graduated marking spots. Vials are also available silanized.

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
32009-1232	2.0mL Clear Vial
32009-1232A	2.0mL Amber Vial
32009-1232Z	2.0mL Clear Vial, Silanized
32009-1232AZ	2.0mL Amber Vial, Silanized
32009E-1232	2.0mL Clear Vial, White Graduation Spot
32009E-1232A	2.0mL Amber Vial, White Graduation Spot

The 9mm Transfer Ring Vial for use in robotic arm autosamplers. The transfer ring allows a robotic arm to pick up the vial without having a closure attached. When the transfer ring vial is used with a closure the ring prevents over-torquing (over-tightening) while providing a tight seal and eliminating any evaporation concerns.

Cat. No.	Description
32009TR-1232	2.0mL Clear Vial with Transfer Ring
32009TRE-12	2.0mL Clear Vial with Transfer Ring, Graduated Marking Spot

Round Bottom Large Opening R.A.M.™ Vials

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
32009RB-1232	2.0mL Clear Round Bottom Vial
3209RB-1232A	2.0mL Amber Round Bottom Vial

Limited Volume Large Opening R.A.M.™ Vials

The Finneran Interlocked™ Vial is composed of a 12x32 glass vial and a clear glass limited volume insert fused together. This design eliminates movement of the insert, allows more consistent sample recovery, eliminates needle damage and concerns about contaminants around the fused seam/space between the neck of the vial and the insert. Available with marking spots.

Interlocked™ Vials

Case Pack - 100 pieces

Cat. No.	Description
30209-1232	300µL Clear Interlocked™ R.A.M. Vial/Insert
30209-1232A	300µL Amber Interlocked™ R.A.M. Vial/Insert
30209FB-1232	350µL Clear Interlocked™ R.A.M. Vial/Flat Bottom Insert
30209M-1232	300µL Clear Interlocked™ R.A.M. Vial/Insert with Marking Spot
30209M-1232A	300µL Amber Interlocked™ R.A.M. Vial/Insert with Marking Spot
30209MFB-12	350µL Clear Interlocked™ R.A.M. Vial/Flat Bottom Insert w/Marking Spot

Also available Silanized

R.A.M.™ Large Opening Vials, 12x32mm, 9mm Neck Finish

Vials



30109G-1232A, 30109G-1232



30209FB-1232, 3020FB-1232A



80209-1232, 80209-1232A, 80209M-1232



30109P*1232, 30109CP-1232, 30109T-1232



31509P-1232

31709P-1232

J.G. Finneran is the original designer and manufacturer of the Glass Insert/Plastic Outside Vial (Glastic). Glastic is a unique combination of Type I low extractable borosilicate glass insert and clear or amber thermoplastic polymer outer vial shell. The glass is the only contact between the sample and the seal.

Glastic - Glass Insert/Plastic Outside Vials

Case Pack - 100 pieces

Cat. No.	Description
30109G-1232	100µL R.A.M.™ Glass Insert/Clear Plastic Vial
30109G-1232A	100µL R.A.M.™ Glass Insert/Amber Plastic Vial

Pre-Assembled R.A.M.™ Vials with Flanged Flat Bottom Step Insert

Shelf Pack- 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
80209FB-1232	Clear Glass R.A.M.™ Vial, 350µL capacity
8029FB-1232A	Amber Glass R.A.M.™ Vial, 350µL capacity
8029FBE-1232	Clear Glass R.A.M.™ Vial with Graduated Spot, 350µL capacity
829FBE-1232A	Amber Glass R.A.M.™ Vial with Graduated Spot, 350µL capacity
8029FBM-1232	Clear Glass R.A.M.™ Vial with Marking Spot, 350µL capacity
829FBM-1232A	Amber Glass R.A.M.™ Vial with Marking Spot, 350µL capacity

Also available Silanized

Pre-Assembled R.A.M.™ Vials with Step Insert

Case Pack - 100 pieces

Cat. No.	Description
80209-1232	250µL Clear Glass R.A.M.™ Vial with Step Insert
80209-1232A	250µL Amber Glass R.A.M.™ Vial with Step Insert
80209M-1232	250µL Clear Glass R.A.M.™ Vial with Step Insert and Marking Spot
80209M-1232A	250µL Amber Glass R.A.M.™ Vial with Step Insert and Marking Spot

Also available Silanized

Polypropylene and TPX Vials

Polypropylene vials are an economical alternative to glass. Finneran polypropylene vials are manufactured from chemical resistant polypropylene. TPX vials provide the clarity of glass and safety of polypropylene, and can withstand maximum temperature up to 175°C. Amber polypropylene adds protection for light sensitive samples. Black polypropylene protects light sensitive samples from having a chemical reaction during sampling, testing, storage, or transport.

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
30109P-1232	100µL to 300µL Polypropylene R.A.M.™ Vial
30109P-1232A	100µL to 300µL Amber Polypropylene R.A.M.™ Vial
30109P-12BK	100µL to 300µL Black Polypropylene R.A.M.™ Vial
30109CP-1232	100µL to 300µL Clear Polypropylene R.A.M.™ Vial
30109T-1232	100µL to 300µL TPX (Polymethylpentene) R.A.M.™ Vial
30509P-1232	500µL Polypropylene R.A.M.™ Vial
30509P-1232A	500µL Amber Polypropylene R.A.M.™ Vial
30509P-12BK	500µL Black Polypropylene R.A.M.™ Vial
30509CP-1232	500µL Clear Polypropylene R.A.M.™ Vial
30709P-1232	700µL Polypropylene R.A.M.™ Vial
31509P-1232	1.5mL Polypropylene R.A.M.™ Vial
31509P-12A	1.5mL Amber Polypropylene R.A.M.™ Vial
31509P-12BK	1.5mL Black Polypropylene R.A.M.™ Vial
31709P-1232	1.7mL Polypropylene R.A.M.™ Vial

R.A.M.™ Large Opening Vials, 12x32mm, 9mm Neck Finish

Vials



31509-1232

Solid Glass High Recovery Vials

One piece conical design allowing complete sample recovery.

Case Pack - 100 pieces

Cat. No.	Description
31509-1232	1.5mL Clear R.A.M.™ High Recovery Glass Vial
31509-1232A	1.5mL Amber R.A.M.™ High Recovery Glass Vial

Also available Silanized

Septa & Closures



5321-09



5330-09



5360-09

Screw Thread Closures - 9mm

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
5310-09F*	9mm R.A.M.™ Ribbed Closure, Polypropylene, Open Hole
5310F-09*	9mm R.A.M.™ Smooth Closure, Polypropylene, Open Hole
5320-09*	9mm R.A.M.™ Ribbed Solid Top Closure, Black Polypropylene, Unlined
5321-09	9mm R.A.M.™ Ribbed Solid Top Closure, Black Polypropylene, PTFE Lined
5330-09	9mm R.A.M.™ Ribbed Top Seal™ Closure, Clear PP, molded 10mil septa
53550-09F	9mm R.A.M.™ Ribbed Solid Top Closure, Black PP, PTFE/Silicone Lined
53550-09FRB	9mm R.A.M.™ Ribbed Solid Top Closure, Royal Blue PP, PTFE/Silicone Lined
5360-09*	9mm R.A.M.™ Ribbed Solid Top Closure, Black PP, PTFE/F217 Lined

* Available in bulk packaging and additional colors; (G) Green, (N) Natural, (O) Orange, (PK) Pink, (R) Red, (RB) Royal Blue, and (Y) Yellow

Septa for R.A.M.™ Screw Thread Closures

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
601010-09	9mm x 0.010" White PTFE Septa
604040-09	9mm x 0.040" PTFE/Red Rubber Septa
604040-09F	9mm x 0.040" PTFE/Butyl Rubber Septa
604050-09	9mm x 0.040" PTFE/Silicone Septa
604060-09	9mm x 0.040" Red PTFE/Silicone/Red PTFE Septa
604070-09	9mm x 0.040" Red PTFE/Silicone w/Slit Septa



Preassembled R.A.M.™ Smooth Screw Thread Closure and Septa

Preassembled closures and septa come ready to use. Designed to work in Agilent or other robotic-arm autosamplers.

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
5371F-09RB	9mm R.A.M.™ Royal Blue Closure, PTFE/Silicone Lined w/Y-Cut
5391F-09*	9mm R.A.M.™ Black Closure, PTFE Lined
53917F-09RB	9mm R.A.M.™ Royal Blue Closure, PTFE Lined with Slit
5394F-09*	9mm R.A.M.™ Black Closure, PTFE/Butyl Rubber
5395F-09*	9mm R.A.M.™ Black Closure, PTFE/Silicone
5395XF-09RB	9mm R.A.M.™ Royal Blue Closure, PTFE/Silicone w/Cross-Slit
5396F-09*	9mm R.A.M.™ Black Closure, PTFE/Silicone/PTFE
5397F-09*	9mm R.A.M.™ Black Closure, PTFE/Silicone w/Slit
5399F-09*	9mm R.A.M.™ Black Closure, Black Viton® Lined

* Available in additional colors; (G) Green, (N) Natural, (O) Orange, (PK) Pink, (R) Red, (RB) Royal Blue, and (Y) Yellow



R.A.M.™ Large Opening Vials, 12x32mm, 9mm Neck Finish

Septa & Closures

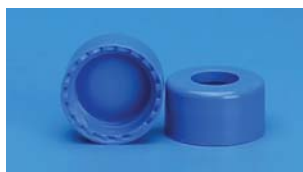


Preassembled R.A.M.™ Smooth Screw Thread Closure and Bonded Septa

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
53951F-09*	9mm R.A.M.™ Black Closure, Bonded PTFE/Silicone Septa
53971F-09*	9mm R.A.M.™ Black Closure, Bonded PTFE/Silicone Septa w/Slit

* Available in additional colors; (G) Green, (N) Natural, (O) Orange, (PK) Pink, (R) Red, (RB) Royal Blue, and (Y) Yellow



Preassembled R.A.M.™ Smooth Screw Thread Closure and Ultra Low Bleed Septa for Mass Spec (9mm)

Finneran's 9mm R.A.M.™ Ribbed Screw Thread Closure is lined using a LCMS high-purity septa. This septa is ideal for very sensitive applications such as Mass Spec or when multiple injections are required. Our Ultra Low Bleed Septa eliminates particulates with no interfering peaks.

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
5395ULF-09RB	9mm R.A.M.™ Closure, Royal Blue, Clear PTFE/Blue Silicone
5395U1F-09RB	9mm R.A.M.™ Closure, Royal Blue, Bonded Clear PTFE/Blue Silicone
5397ULF-09RB	9mm R.A.M.™ Closure, Royal Blue, Clear PTFE/Blue Silicone w/Slit
5397U1F-09RB	9mm R.A.M.™ Closure, Royal Blue, Bonded, Clear PTFE/Blue Silicone w/Slit

Preassembled R.A.M.™ Ribbed Screw Thread Closure and Septa

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
5391-09F*	9mm R.A.M.™ Black Closure, PTFE Lined
53917-09FRB	9mm R.A.M.™ Royal Blue Closure, PTFE Lined with Slit
5394-09F*	9mm R.A.M.™ Black Closure, PTFE/Butyl Rubber
5395-09F*	9mm R.A.M.™ Black Closure, PTFE/Silicone
5395-09FW	9mm R.A.M.™ White Closure, PTFE/Silicone
5395X-09FRB	9mm R.A.M.™ Royal Blue Closure, PTFE/Silicone w/Cross-Slit
5396-09F*	9mm R.A.M.™ Black Closure, PTFE/Silicone/PTFE
5397-09F*	9mm R.A.M.™ Black Closure, PTFE/Silicone w/Slit
5399-09F*	9mm R.A.M.™ Black Closure, Black Viton® Lined

* Available in additional colors; (G) Green, (N) Natural, (O) Orange, (PK) Pink, (R) Red, (RB) Royal Blue, & (Y) Yellow



Preassembled R.A.M.™ Ribbed Screw Thread Closure and Bonded Septa

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
53951-09F*	9mm R.A.M.™ Black Closure, Bonded PTFE/Silicone Septa
53951-09FW	9mm R.A.M.™ White Closure, Bonded PTFE/Silicone Septa
53971-09F*	9mm R.A.M.™ Black Closure, Bonded PTFE/Silicone Septa w/Slit

* Available in additional colors; (G) Green, (N) Natural, (O) Orange, (PK) Pink, (R) Red, (RB) Royal Blue, and (Y) Yellow



R.A.M.™ Large Opening Vials, 12x32mm, 9mm Neck Finish



Preassembled R.A.M.™ Ribbed Screw Thread Closure and Ultra Low Bleed Septa for Mass Spec (9mm)

Finneran's 9mm R.A.M.™ Ribbed Screw Thread Closure is lined using a LCMS high-purity septa. This septa is ideal for very sensitive applications such as Mass Spec or when multiple injections are required. Our Ultra Low Bleed Septa eliminates particulates with no interfering peaks.

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
5395UL-09FRB	9mm R.A.M.™ Royal Blue Closure, Clear PTFE/Blue Silicone
5395U1-09FRB	9mm R.A.M.™ Royal Blue Closure, Bonded Clear PTFE/Blue Silicone
5397UL-09FRB	9mm R.A.M.™ Royal Blue Closure, Clear PTFE/Blue Silicone w/Slit
5397U1-09FRB	9mm R.A.M.™ Royal Blue Closure, Bonded, Clear PTFE/Blue Silicone w/Slit



Preassembled R.A.M.™ Magnetic Cover, Screw Thread Closure & Septa

Magnetic seals for use with instruments (CTC, Analytics, PAL) transporting the vials using magnets.

Case Pack - 100 pieces

Cat. No.	Description
5394M-09FN	9mm R.A.M.™ Magnetic Closure, PTFE/Butyl Rubber
5395M-09FN	9mm R.A.M.™ Magnetic Closure, PTFE/Silicone
5396M-09FN	9mm R.A.M.™ Magnetic Closure, PTFE/Silicone/PTFE
5397M-09FN	9mm R.A.M.™ Magnetic Closure, PTFE/Silicone w/Slit

Limited Volume Inserts

All Glass Inserts are available Silanized.



4005BS-625, 401TF-529, 401TS-529,
4025-629, 4025BS-629



4025FT-631, 4025BSFT-629



401PTS-530, 4025P-631, 4025P-631BK,
4025PBS-631, 4025PF-631, 425PBS-631BK

Conical Glass Inserts - Precision-Formed Mandrel Interior

Inserts are available preassembled with a polymer bottom spring or patented Top Spring™. The polymer spring acts as a shock absorber that protects against breakage if the needle bottoms out. The conical design permits complete sample removal. The Step Insert precisely sits in the neck of the vial, eliminating the need for metal or plastic springs.

Case Pack - 100 pieces

Cat. No.	Description
4005BS-625	50µL Glass Big Mouth Insert with Bottom Spring
401TF-529	100µL Glass Insert with Flange
401TS-529	100µL Glass Insert with Patented Top Spring™
4025-629	250µL Glass Big Mouth Insert, No Spring
4025BS-629	250µL Glass Big Mouth Insert with Bottom Spring

Conical Glass Inserts - Pulled Point Interior

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
4025BSFT-629	250µL Glass Big Mouth Insert, with Bottom Spring
4025FT-631	250µL Glass Big Mouth Insert, No Spring

Conical Polypropylene Inserts - Precision-Formed Interior

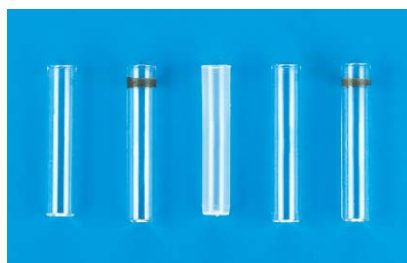
Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
401PTS-530	100µL Polypropylene Insert with Patented Top Spring™
4025P-631	250µL Polypropylene Big Mouth Insert, No Spring
4025P-631BK	250µL Black Polypropylene Big Mouth Insert, No Spring
4025PBS-631	250µL Polypropylene Big Mouth Insert w/Bottom Spring
425PBS-631BK	250µL Black Polypropylene Big Mouth Insert w/Bottom Spring

R.A.M.™ Large Opening Vials, 12x32mm, 9mm Neck Finish

Limited Volume Inserts

All Glass Inserts are available Silanized.



4035-630, 4035-630ID, 4035P-630,
4035-631, 4035-631ID

Convenience Packs



Flat Bottom Glass and Polypropylene Inserts

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
4035-630	350µL Glass Flat Bottom Insert
4035-630ID	350µL Glass Flat Bottom Insert with ID Ring
4035P-630	350µL Polypropylene Flat Bottom Insert
4035-631	350µL Glass Flat Bottom Insert
4035-631ID	350µL Glass Flat Bottom Insert with ID Ring

Preassembled R.A.M.™ Vials & Screw Thread/Septa Closure Kits

Case Pack - 100 pieces

Cat. No.	Description
80494-12AFRB	Amber R.A.M.™ Vial, 0.040" PTFE/Butyl Rubber Septa, Ribbed Royal Blue Cap
80494EF-12RB	Clear R.A.M.™ Vial w/Graduated Spot, 0.040" PTFE/Butyl Rubber Septa, Smooth Royal Blue Cap
80495F-12	Clear R.A.M.™ Vial, PTFE/Silicone Septa, Smooth Black Cap
80496EF-12RB	Clear R.A.M.™ Vial w/Graduated Spot, PTFE/Silicone/PTFE Septa, Smooth Royal Blue Cap

* Available in many vial/closure combinations, Please contact us with your specific requirements.

Convenience Packs

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
909535F-12	Clear R.A.M.™ Vial, Smooth Black Cap, PTFE/Silicone
909535F-12G	Clear R.A.M.™ Vial, Smooth Green Cap, PTFE/Silicone
909535F-12N	Clear R.A.M.™ Vial, Smooth Natural Cap, PTFE/Silicone
909535F-12R	Clear R.A.M.™ Vial, Smooth Red Cap, PTFE/Silicone
909535F-12RB	Clear R.A.M.™ Vial, Smooth Royal Blue Cap, PTFE/Silicone
909535F-12Y	Clear R.A.M.™ Vial, Smooth Yellow Cap, PTFE/Silicone
909535EF-12	Clear R.A.M.™ Vial w/Graduated Spot, Smooth Black Cap, PTFE/Silicone
909535EF-12G	Clear R.A.M.™ Vial w/Graduated Spot, Smooth Green Cap, PTFE/Silicone
909535EF-12N	Clear R.A.M.™ Vial w/Graduated Spot, Smooth Natural Cap, PTFE/Silicone
99535EF-12RB	Clear R.A.M.™ Vial w/Graduated Spot, Smooth Royal Blue Cap, PTFE/Silicone
99535F-12ARB	Amber R.A.M.™ Vial, Smooth Royal Blue Cap, PTFE/Silicone
909535EF-12A	Amber R.A.M.™ Vial w/Graduated Spot, Smooth Black Cap, PTFE/Silicone
99535EF-12AG	Amber R.A.M.™ Vial w/Graduated Spot, Smooth Green Cap, PTFE/Silicone
99535EF-12AN	Amber R.A.M.™ Vial w/Graduated Spot, Smooth Natural Cap, PTFE/Silicone
99535EF-12AR	Amber R.A.M.™ Vial w/Graduated Spot, Smooth Red Cap, PTFE/Silicone
9535EF-12ARB	Amber R.A.M.™ Vial w/Graduated Spot, Smooth Royal Blue Cap, PTFE/Silicone
99535EF-12AY	Amber R.A.M.™ Vial w/Graduated Spot, Smooth Yellow Cap, PTFE/Silicone
909536F-12	Clear R.A.M.™ Vial, Smooth Black Cap, PTFE/Silicone/PTFE
909537F-12	Clear R.A.M.™ Vial, Smooth Black Cap, PTFE/Silicone w/Slit
909537EF-12	Clear R.A.M.™ Vial w/Graduated Spot, Smooth Black Cap, PTFE/Silicone w/Slit
909537F-12A	Amber R.A.M.™ Vial, Smooth Black Cap, PTFE/Silicone w/Slit
909537EF-12A	Amber R.A.M.™ Vial w/Graduated Spot, Smooth Black Cap, PTFE/Silicone w/Slit

* Available in many vial/closure combinations, Please contact us with your specific requirements.

R.A.M.™ Large Opening Vials, 12x32mm, 9mm Neck Finish

J.G. Finneran the industry leader in quality chromatography vials and accessories now offers CERTACLEAN® Vial Kits for LC and Mass Spec. Understanding the importance of using particulate free vials for sample preparation, our vials are tested to meet the high standards our customers require. LC Certified and Mass Spec Vials are available with or without graduated marking spots. Choose from bonded PTFE/Silicone or bonded PTFE/Silicone with slit septa. Our sealed and re-closeable container includes:

- (100) Certified 2.0mL screw thread vials
- (100) 9mm royal blue closures with bonded septa
- Certificate of Conformance



CERTACLEAN® Vial Kits (with Certificate of Conformance)

LC Certified Vial Test Parameters include:

- Glass – Type I, Class A, 33 Expansion Clear or 51A Amber Borosilicate
- Dimensions – Height, Diameter, Bottom Thickness, Neck Length, Thread Profile, Annealing
- Cap/Septum – Diameter, Height, Thread Integrity, Center Flash, Septa Insertion
- Chemical Test – HPLC Test – Non-volatile residue, GC Test – Volatile Residue

CERTACLEAN® Vial Kits: Certified 2.0mL, 12x32mm R.A.M.™ Vial with 9mm R.A.M.™ Royal Blue Polypropylene Open Top Cap

Case Pack - 100 pieces

Cat. No.	Description
CERT95-12	Certified Clear Glass Vial, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone
CERT95-12A	Certified Amber Glass Vial, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone
CERT95E-12	Certified Clear Glass Vial w/Grad Spot, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone
CERT95E-12A	Certified Amber Glass Vial w/Grad Spot, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone
CERT97-12	Certified Clear Glass Vial, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone w/Slit
CERT97-12A	Certified Amber Glass Vial, PP OT Cap, Royal Blue, Bonded PTFE/Silicone w/Slit
CERT97E-12	Certified Clear Glass Vial w/Grad Spot, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone w/Slit
CERT97E-12A	Certified Amber Glass Vial w/Grad Spot, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone w/Slit

Mass Spec CERTACLEAN® Vial Kits (with Certificate of Conformance)

Mass Spec Vial Test Parameters include:

- Glass – Type 1, Class A, 33 Expansion Clear or 51A Amber Borosilicate
- Dimensions – Height, Diameter, Bottom Thickness, Neck Length, Thread Profile, Annealing
- Cap/Septum – Diameter, Height, Thread Integrity, Center Flash, Septa Insertion
- GC/MS Background Test
- LC/MS Background Test
- Particle Counts – Particle Size, Particle/mL/Vial

Mass Spec CERTACLEAN® Vial Kits: Mass Spec Certified 2.0mL, 12x32mm R.A.M.™ Vial with 9mm R.A.M.™ Royal Blue Polypropylene Open Top Cap

Case Pack - 100 pieces

Cat. No.	Description
MSC95-12	Mass Spec Certified Clear Glass Vial, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone
MSC95-12A	Mass Spec Certified Amber Glass Vial, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone
MSC95E-12	Mass Spec Certified Clear Glass Vial w/Grad. Spot, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone
MSC95E-12A	Mass Spec Certified Amber Glass Vial w/Grad Spot, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone
MSC97-12	Mass Spec Certified Clear Glass Vial, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone w/Slit
MSC97-12A	Mass Spec Certified Amber Glass Vial, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone w/Slit
MSC97E-12	Mass Spec Certified Clear Glass Vial w/Grad Spot, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone w/Slit
MSC97E-12A	Mass Spec Certified Amber Glass Vial w/Grad Spot, PP Open Top Cap, Royal Blue, Bonded PTFE/Silicone w/Slit

