

VOA Vials - Open Top Closures and Septum



- Available in clear or amber borosilicate glass

- Choice of .125" or .100" PTFE/Silicone Septa

- Available in standard, precleaned or precleaned/certified in accordance with recommended E.P.A. Protocol

CLASS 1: (Standard) Containers are assembled with liner and closure without washing treatment.

CLASS 2: (Prcleaned) Containers are processed according to EPA recommended wash procedures. Washed with laboratory grade biodegradable, non-phosphate detergent, rinsed with ASTM Type I De-ionized water, oven dried, and assembled in a contaminate-free environment. The exterior of each case is labeled with a lot number. Each case contains a copy of wash "Standard Operating Procedure."

CLASS 3: (Certified) Containers are processed according to EPA recommended wash procedures. Washed with laboratory grade biodegradable, non-phosphate detergent, rinsed with ASTM Type I De-ionized water, oven dried and assembled in a contaminate-free environment. The exterior of each case is labeled with a lot number. Each case contains a "Certificate of Analysis."

An independent laboratory is used to certify the container's cleanliness, assuring impartial results.

Standard

Assembled with Open Top White Polypropylene Closures and Septum

20mL Vials - Class 1

Cat. No.	Description	Qty
9-107	20mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9A-107	20mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9-106	20mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9A-106	20mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack

40mL Vials - Class 1

Cat. No.	Description	Qty
9-105	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9A-105	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9-102	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9A-102	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9-103	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	100 Pack
9A-103	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	100 Pack
9-104	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	144 Pack
9A-104	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	144 Pack

*Don't see what you are looking for?
Please contact us. Any combination of products is available.*

VOA Vials - Open Top Closures and Septum

Standard

Assembled with Open Top White Polypropylene Closures and Septum

60mL Vials - Class 1

Cat. No.	Description	Qty
9-093	60mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9A-093	60mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9-112	60mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9A-112	60mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack

Precleaned

Assembled with Open Top White Polypropylene Closures and Septum

20mL Vials - Class 2

Cat. No.	Description	Qty
9-107-2	20mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9A-107-2	20mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9-106-2	20mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9A-106-2	20mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack

40mL Vials - Class 2

Cat. No.	Description	Qty
9-105-2	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9A-105-2	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9-102-2	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9A-102-2	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9-103-2	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	100 Pack
9A-103-2	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	100 Pack
9-104-2	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	144 Pack
9A-104-2	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	144 Pack

60mL Vials - Class 2

Cat. No.	Description	Qty
9-093-2	60mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9A-093-2	60mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9-112-2	60mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9A-112-2	60mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack

*Don't see what you are looking for?
Please contact us. Any combination of products is available.*

VOA Vials - Open Top Closures and Septum

Pre-cleaned and Certified

Assembled with Open Top White Polypropylene Closures and Septum

20mL Vials - Class 3

Cat. No.	Description	Qty
9-107-3	20mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9A-107-3	20mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9-106-3	20mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9A-106-3	20mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack

40mL Vials - Class 3

Cat. No.	Description	Qty
9-105-3	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9A-105-3	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9-102-3	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9A-102-3	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9-103-3	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	100 Pack
9A-103-3	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	100 Pack
9-104-3	40mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	144 Pack
9A-104-3	40mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	144 Pack

60mL Vials - Class 3

Cat. No.	Description	Qty
9-093-3	60mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9A-093-3	60mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.100" PTFE/Silicone Septa	72 Pack
9-112-3	60mL Clear, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack
9A-112-3	60mL Amber, White Polypropylene 24-414mm Open Top Closure, 0.125" PTFE/Silicone Septa	72 Pack

*Don't see what you are looking for?
Please contact us. Any combination of products is available.*

VOA Vials - Open Top Closures with Patented Top Hat™ Septa



- Available in clear or amber borosilicate glass
- Assembled with the patented Top Hat™ Liner system
- Available in standard, precleaned or precleaned/certified in accordance with recommended E.P.A. Protocol

CLASS 1: (Standard) Containers are assembled with liner and closure without washing treatment.

CLASS 2: (Prcleaned) Containers are processed according to EPA recommended wash procedures. Washed with laboratory grade biodegradable, non-phosphate detergent, rinsed with ASTM Type I De-ionized water, oven dried, and assembled in a contaminate-free environment. The exterior of each case is labeled with a lot number. Each case contains a copy of wash "Standard Operating Procedure."

CLASS 3: (Certified) Containers are processed according to EPA recommended wash procedures. Washed with laboratory grade biodegradable, non-phosphate detergent, rinsed with ASTM Type I De-ionized water, oven dried and assembled in a contaminate-free environment. The exterior of each case is labeled with a lot number. Each case contains a "Certificate of Analysis."

An independent laboratory is used to certify the container's cleanliness, assuring impartial results.

Standard

Assembled with Open Top Black Polypropylene Closures and Top Hat™ Septa

20mL Vials - Class 1

Cat. No.	Description	Qty
9-131	20mL Clear, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack
9A-131	20mL Amber, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack

40mL Vials - Class 1

Cat. No.	Description	Qty
9-130	40mL Clear, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack
9A-130	40mL Amber, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack

60mL Vials - Class 1

Cat. No.	Description	Qty
9-135	60mL Clear, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack
9A-135	60mL Amber, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack

Don't see what you are looking for?
Please contact us. Any combination of products is available.

VOA Vials - Open Top Closures with Patented Top Hat™ Septa

Precleaned

Assembled with Open Top Black Polypropylene Closures and Top Hat™ Septa

20mL Vials - Class 2

Cat. No.	Description	Qty
9-131-2	20mL Clear, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack
9A-131-2	20mL Amber, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack

40mL Vials - Class 2

Cat. No.	Description	Qty
9-130-2	40mL Clear, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack
9A-130-2	40mL Amber, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack

60mL Vials - Class 2

Cat. No.	Description	Qty
9-135-2	60mL Clear, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack
9A-135-2	60mL Amber, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack

Precleaned and Certified

Assembled with Open Top Black Polypropylene Closures and Top Hat™ Septa

20mL Vials - Class 3

Cat. No.	Description	Qty
9-131-3	20mL Clear, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack
9A-131-3	20mL Amber, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack

40mL Vials - Class 3

Cat. No.	Description	Qty
9-130-3	40mL Clear, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack
9A-130-3	40mL Amber, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack

60mL Vials - Class 3

Cat. No.	Description	Qty
9-135-3	60mL Clear, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack
9A-135-3	60mL Amber, Black Polypropylene 24-400mm Open Top Closure, 0.125" PTFE/Silicone Top Hat™ Septa	72 Pack

*Don't see what you are looking for?
Please contact us. Any combination of products is available.*

VOA Vials - Solid Top Closures



- Available in clear or amber borosilicate glass

- Assembled with Solid Top PTFE-lined closures

- Available in standard, precleaned or precleaned/certified in accordance with recommended E.P.A. Protocol

CLASS 1: (Standard) Containers are assembled with liner and closure without washing treatment.

CLASS 2: (Precleaned) Containers are processed according to EPA recommended wash procedures. Washed with laboratory grade biodegradable, non-phosphate detergent, rinsed with ASTM Type I De-ionized water, oven dried, and assembled in a contaminate-free environment. The exterior of each case is labeled with a lot number. Each case contains a copy of wash "Standard Operating Procedure."

CLASS 3: (Certified) Containers are processed according to EPA recommended wash procedures. Washed with laboratory grade biodegradable, non-phosphate detergent, rinsed with ASTM Type I De-ionized water, oven dried and assembled in a contaminate-free environment. The exterior of each case is labeled with a lot number. Each case contains a "Certificate of Analysis."

An independent laboratory is used to certify the container's cleanliness, assuring impartial results.

Standard

Assembled with Solid Top White Polypropylene Closures, PTFE Lined

20mL Vials - Class 1

Cat. No.	Description	Qty
9-121	20mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9A-121	20mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9-088	20mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack
9A-088	20mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack

40mL Vials - Class 1

Cat. No.	Description	Qty
9-120	40mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9A-120	40mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9-089	40mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack
9A-089	40mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack

60mL Vials - Class 1

Cat. No.	Description	Qty
9-129	60mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9A-129	60mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9-090	60mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack
9A-090	60mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack

*Don't see what you are looking for?
Please contact us. Any combination of products is available.*

VOA Vials - Solid Top Closures

Precleaned

Assembled with Solid Top White Polypropylene Closures, PTFE Lined

20mL Vials - Class 2

Cat. No.	Description	Qty
9-121-2	20mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9A-121-2	20mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9-088-2	20mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack
9A-088-2	20mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack

40mL Vials - Class 2

Cat. No.	Description	Qty
9-120-2	40mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9A-120-2	40mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9-089-2	40mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack
9A-089-2	40mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack

60mL Vials - Class 2

Cat. No.	Description	Qty
9-129-2	60mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9A-129-2	60mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9-090-2	60mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack
9A-090-2	60mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack

*Don't see what you are looking for?
Please contact us. Any combination of products is available.*

VOA Vials - Solid Top Closures

Precleaned and Certified

Assembled with Solid Top White Polypropylene Closures, PTFE Lined

20mL Vials - Class 3

Cat. No.	Description	Qty
9-121-3	20mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9A-121-3	20mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9-088-3	20mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack
9A-088-3	20mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack

40mL Vials - Class 3

Cat. No.	Description	Qty
9-120-3	40mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9A-120-3	40mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9-089-3	40mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack
9A-089-3	40mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack

60mL Vials - Class 3

Cat. No.	Description	Qty
9-129-3	60mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9A-129-3	60mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	72 Pack
9-090-3	60mL Clear, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack
9A-090-3	60mL Amber, White Polypropylene 24-400mm Solid Top Closure, PTFE Lined	100 Pack

*Don't see what you are looking for?
Please contact us. Any combination of products is available.*

Environmental Vials, Closures and Septum



- Available in clear or amber borosilicate glass
- Choice of closure and liner, including patented Top Hat™ liner system
- Fixed (bonded) closures eliminate liner fallout

Vials - Class 1

Cat. No.	Description	Qty
D0376-20	20mL Clear Vial, 28x56mm, 24-400mm Thread	100 Pack
D0390-20	20mL Amber Vial, 28x56mm, 24-400mm Thread	100 Pack
320024-2856	20mL Clear Vial, 28x56mm, 24-400mm Thread	144 Pack
320024-2856A	20mL Amber Vial, 28x56mm, 24-400mm Thread	144 Pack
D0376-40	40mL Clear Vial, 28x95mm, 24-400mm Thread	100 Pack
D0390-40	40mL Amber Vial, 28x95mm, 24-400mm Thread	100 Pack
340024-2895	40mL Clear Vial, 28x95mm, 24-400mm Thread	144 Pack
340024-2895A	40mL Amber Vial, 28x95mm, 24-400mm Thread	144 Pack
D0376-60	60mL Clear Vial, 27x140mm, 24-400mm Thread	100 Pack
D0390-60	60mL Amber Vial, 27x140mm, 24-400mm Thread	100 Pack
36024-27140	60mL Clear Vial, 27x140mm, 24-400mm Thread	144 Pack
36024-27140A	60mL Amber Vial, 27x140mm, 24-400mm Thread	144 Pack

Closures - Class 1

Cat. No.	Description	Qty
5310-24	24-400mm Black, Polypropylene Open Hole Closure, 100 per pack	1,000 Case
5310-24W	24-400mm White, Polypropylene Open Hole Closure, 100 per pack	1,000 Case
5310-24414W	24-414mm White, Polypropylene Open Hole Closure, 100 per pack	1,000 Case
5320-24	24-400mm Solid Top, Black Polypropylene Unlined Closure, 100 per pack	1,000 Case
5320-24W	24-400mm Solid Top, White Polypropylene Unlined Closure, 100 per pack	1,000 Case
5340-24	24-400mm Black, Polypropylene Glass Filled Open Hole Closure, 100 per pack	1,000 Case

*Don't see what you are looking for?
Please contact us. Any combination of products is available.*

Environmental Vials, Closures and Septum

Closures with Liners - Class 1

Cat. No.	Description	Qty
34-527	24-414mm, White Polypropylene Open Hole Closure, Fixed 0.125" PTFE/Silicone Liner	100 Pack
34-527/144	24-414mm, White Polypropylene Open Hole Closure, Fixed 0.125" PTFE/Silicone Liner	144 Pack
34-527/M	24-414mm, White Polypropylene Open Hole Closure, Fixed 0.125" PTFE/Silicone Liner	1,000 Pack
34-375BLK	24-414mm, Black Polypropylene Open Hole Closure, Fixed 0.060" PTFE/Silicone Liner	100 Pack
D0396-24	24-400mm Black Phenolic Solid Top Closure, PE Cone	100 Pack
D0399-24	24-400mm, White Polypropylene Solid Top Closure, PTFE Lined	100 Pack
D0399-24/144	24-400mm, White Polypropylene Solid Top Closure, PTFE Lined	144 Pack
D0400-24	24-400mm, White Polypropylene Solid Top Closure, F217 Lined	100 Pack
D0400-24/144	24-400mm, White Polypropylene Solid Top Closure, F217 Lined	144 Pack
806550TH-24	24-400mm Black Polypropylene Open Top Closure, .0125" Top Hat™ PTFE/Silicone Lined (Patented)	100 Pack

Septum - Class 1

Cat. No.	Description	Qty
38-140	24mm x 0.015" PTFE	100 Pack
610050-24	24mm x 0.100" PTFE/Silicone Septa, 100 per pack	1,000 Case
612550-24	24mm x 0.125" PTFE/Silicone Septa, 100 per pack	1,000 Case

*Don't see what you are looking for?
Please contact us. Any combination of products is available.*