

MS® Sample Vials

MS® sample vials improve your laboratory productivity, by reducing costs and saving time.



MS[®] vials, caps and septa are manufactured with highlysophisticated production technology out of high quality raw materials under strict standards of cleanliness.

* Type I, 51 expansion glasses are used as material.
* Easy loading is accomplished by the special flared end.

Features:

* Strict quality control on every pack of raw Material: Glass tubing, Borosilicate, Type 1, Class A from Schott.

* Computerized camera system for quality control throughout the manufacturing process to test critical dimensions, including Height, Diameter, Bottom Thickness and Neck/Thread.

* Vial/cap/septum combination tested by LCMS for cleanliness.

* Cap/Septum - tested by head space GC to ensure proper curing of silicone polymer

Sample Vials for HPLC							
Design of the Neck	Volume	Type of Glass	Color of Glass	Dimension			
8-425	2 mL						
9-425	2 mL			32*11.6mm			
10-425	2 mL	Type I, 51 expansion glass	Clear Glass				
13-425	4 mL		Amber Glass	45*15mm			
11mm crimp top	2 mL			32*11.6mm			
Snap top	2 mL			52 11.01111			



Headspace Vials

	Sar	nple Vid	als for Headspac	е	
Design of the Neck	Volume		Тор	Bottom	Dimension
18mm Screw top*	10mL	Flat		Flat/Round	46*22.5mm
	20mL			Flat/Round	75*22.5mm
20mm Crimp top	10mL		Flat	Flat/Round	10*22 5
	10mL	10mL Bevelled		Flat/Round	46*22.5mm
	20mL	20mL Flat		Flat/Round	75*00.5
	20mL		Bevelled	Flat/Round	75*22.5mm
	Caps an	d Septa	s for Headspace	Vials	-
Design of the Neck	Type of Cap		Septa		
18mm Screw top	Magnetic Cap		Blue PTFE/White Silicone Septa		
20mm Crimp top	Aluminium Cap		White PTFE/Nature Silicone Septa		
	Magnetic Cap		Blue PTFE/White Silicone Septa		

Features:

* Headspace vials made of Type I, 33 expansion glasses

- * Available in crimp or screw top vials
- * Six finish sytles, in flat or rounded

bottom designs

- * Pressure safety release cap at 45 psi available
- * Sizes :10/20mL

MS[®] Sample Vials

Order Information

MS Items	Products Name/Size	Pcs/pk		
2ml Sample Vials				
LBSV012C	2ml Clear vial, 8-425 screw top	100pcs		
LBSV032C	2ml Clear vial, 8-425 screw top, graduated with writing area	100pcs		
LBSV002C	2ml Clear vial, 9-425 screw top	100pcs		
LBSV022C	2ml Clear vial, 9-425 screw top, graduated with writing area	100pcs		
LBSV042C	2ml Clear vial, 11mm crimp top	100pcs		
LBSV062C	2ml Clear vial, 11mm crimp top, graduated with writing area	100pcs		
LBSV052C	2ml Clear vial, snap top	100pcs		
LBSV072C	2ml Clear vial, snap top, graduated with writing area	100pcs		
LBSV082C	2ml Clear vial, 10-425 screw top	100pcs		
LBSV092C	2ml Clear vial, 10-425 screw top, graduated with writing area	100pcs		
LBSV012A	2ml Amber vial, 8-425 screw top	100pcs		
LBSV032A	2ml Amber vial, 8-425 screw top, graduated with writing area	100pcs		
LBSV002A	2ml Amber vial, 9-425 screw top	100pcs		
LBSV022A	2ml Amber vial, 9-425 screw top, graduated with writing area	100pcs		
LBSV042A	2ml Amber vial, 11mm crimp top	100pcs		
LBSV062A	2ml Amber vial, 11mm crimp top, graduated with writing area	100pcs		
LBSV052A	2ml Amber vial, snap top	100pcs		
LBSV072A	2ml Amber vial, snap top, graduated with writing area	100pcs		
LBSV082C	2ml Amber vial, 10-425 screw top	100pcs		
LBSV092C	2ml Amber vial, 10-425 screw top, graduated with writing area	100pcs		
	Cap + Septa			
LBSV102CSS	Red PTFE/white silicone septa + Blue screw cap with hole, for 2ml 9-425	100000		
LB3V102C35	screw top vial	100pcs		
LBSV002CRS	White PTFE/red silicone septa + Blue screw cap with hole, for 2ml 9-425	100pcs		
	screw top vial	100000		
LBSV222CSS	Blue PTFE/white silicone septa, Pre-slit + Blue screw cap with hole, for	100pcs		
	2ml 9-425 screw top vial Red PTFE/white silicone septa + Black screw cap with hole, for 2ml 8-425	•		
LBSV012CSS	screw top vial	100pcs		
	White PTFE/red silicone septa + Black screw cap with hole, for 2ml 8-425	+		
LBSV012CRS	screw top vial	100pcs		
1.001/001/000	Pre-slit, Blue PTFE/White silicone septa+ Black screw cap with hole, for 8-			
LBSV221CSS	425 screw top vial	100pcs		
LBSV082CSS	Red PTFE/White silicone septa + Black screw cap with hole, for 10-425	100pcs		
2001002000	screw top vial			
LBSV084CSS	Pre-slit, Red PTFE/White silicone septa + Black screw cap with hole, for 10-	100pcs		
1.001/4000000	425 screw top vial			
LBSV122CRS	Red PTFE/white silicone septa + Aluminium cap, for 2ml crimp top vial	100pcs		
LBSV112CRS	White PTFE/red silicone septa+ Auminium cap, for 2ml crimp top vial	100pcs		
LBSV202CSS	White PTFE/Red silicone septa + snap cap with hole, for 2ml snap top vial	100pcs		
LBSV302CSS	Red PTFE/White silicone septa + snap cap with hole, for 2ml snap top vial	100pcs		
LBSV222CSB	Blue screw cap with hole with bonded Blue PTFE/White silicone septa, Pre- slit, for 2ml 9-425 screw vial			
	Blue screw cap with hole with bonded Red PTFE/White silicone septa, for			
LBSV102CSB	2ml 9-425 screw top vial	100pcs		
MS Items	Products Name/Size	Pcs/pk		

MS Items	Products Name/Size	Pcs/pk		
Headspace Vials				
LBSV210C	10ml Clear vial, crimp top, bevelled top, flat bottom	100pcs		
LBSV310C	10ml Clear vial, crimp top, bevelled top, round bottom	100pcs		
LBSV410C	10ml Clear vial, crimp top, flat top, flat bottom	100pcs		
LBSV510C	10ml Clear vial, crimp top, flat top, round bottom	100pcs		
LBSV220C	20ml Clear vial, crimp top, bevelled top, flat bottom	100pcs		
LBSV320C	20ml Clear vial, crimp top, bevelled top, round bottom	100pcs		
LBSV420C	20ml Clear vial, crimp top, flat top, flat bottom	100pcs		
LBSV520C	20ml Clear vial, crimp top, flat top, round bottom	100pcs		
LBSV010C	10ml Clear vial, 18mm screw top, round bottom	100pcs		
LBSV120C	20ml Clear vial, 18mm screw top, round bottom	100pcs		
Caps & Septa for Headspace Vials				
LBSV220CSS	White PTFE/White Silicone + Aluminium cap with hole, for 10ml/20ml crimp top vial	100pcs		
LBSV322CRS	Red PTFE/White Silicone + Aluminium cap with hole, for 10ml/20ml crimp top vial	100pcs		
LBSV320CSS	PTFE/Silicone + Magnetic Cimp Cap with hole, for 10ml/20ml crimp top vial	100pcs		
LBSV120CSS	Blue PTFE/White silicone septa + Silver screw cap with hole, for 18mm screw top vial	100pcs		







