



# **Hybridization Tubes**

Made of borosilicate glass. Require minimal probe volumes. Tubes have heavy walls, reference graduations and are straight sided with no hold-up at thread. Supplied with threaded, leakproof screw cap. Additional polypropylene caps and silicone O-rings can be purchased separately.

CATALOG NO.	DESCRIPTION	HEIGHT	O.D.	THREADED CONNECTOR SIZE	STOPPER NUMBER	O-RING SIZE	QUANTITY / PACK	PRICE
LG-3310-100	Hybridization Tube with Cap	100mm	35mm				1	\$60.28
LG-3310-102	Hybridization Tube with Cap	150mm	35mm				1	\$63.03
LG-3310-104	Hybridization Tube with Cap	225mm	35mm				1	\$73.03
LG-3310-106	Hybridization Tube with Cap	300mm	35mm				1	\$72.17
LG-3310-108	Blue Polypropylene Screw Cap			GL45	1		1	\$4.87
LG-3310-110	Silicone O-Ring					2-323	1	\$3.54

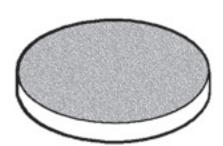
# **Black Phenolic Open Top Screw Caps**



These black phenolic open top screw caps for vials can withstand temperatures from -50°C to +150°C. Use with PTFE/silicone septa (LG-4342).

CATALOG NO.	APPROX HOLE DIAMETER	GPI THREAD SIZE	QUANTITY / PACK	PRICE
LG-4341-100	5mm	8-425	1	\$0.17
LG-4341-102	9mm	13-425	1	\$0.17
LG-4341-104	9mm	15-425	1	\$0.30
LG-4341-106	12mm	18-400	1	\$0.38
LG-4341-108	12mm	20-400	1	\$0.42
LG-4341-110	14mm	24-400	1	\$0.43





#### PTFE/Silicone Septa

PTFE face provides an inert contact surface while the silicone backing material effects a positive seal. Frequently used when syringe techniques are indicated.

CATALOG NO.	THREADED CONNECTOR SIZE	THICKNESS	QUANTITY / PACK	PRICE
LG-4342-100	8-425	0.065"	1	\$0.64
LG-4342-102	13-425	0.065"	1	\$0.77
LG-4342-104	15-425	0.065"	1	\$1.12
LG-4342-106	18-400	0.065"	1	\$1.26
LG-4342-108	20-400	0.065"	1	\$1.44
LG-4342-110	24-400	0.065"	1	\$1.57

## **Clear Mini-Vials with Screw Cap**



Flat bottom Pyrex® glass vials are free standing; no racks or support systems required. Inner conical bottom eases retrieval of microliter volumes; the thick wall magnifies the interior of the vial. Includes open-style phenolic screw cap and PTFE faced silicone liner. Micro-vial is exceptionally sturdy, versatile and can be used in many microscale techniques including: Acetylation, Centrifugation, Air-Sensitive Reactions, Extractions, Flash Evaporation, Radio-Synthesis, Silylation, Magnetic Stirring and Sample Storage.

CATALOG NO.	CAPACITY	HEIGHT	O.D.	THREADED CONNECTOR SIZE	QUANTITY / PACK	PRICE
LG-4394-098	0.1mL	35mm	13mm	13-425	1	\$18.29
LG-4394-102	1mL	49mm	13mm	13-425	1	\$23.27
LG-4394-104	2mL	43mm	20mm	20-400	1	\$27.61
LG-4394-106	3mL	51mm	20mm	20-400	1	\$27.82
LG-4394-108	5mL	63mm	20mm	20-400	1	\$27.13
LG-4394-110	10mL	80mm	23mm	20-400	1	\$37.31



# **Economy Reaction Vials with Screw Cap**

This economical concentration/reaction tube features the same perforated screw cap with PTFE faced silicone liner widely used for syringe penetration. The tapered top enhances sample concentration and recovery. The screw thread closure allows the use of PTFE sampling valves.

CATALOG NO.	CAPACITY	HEIGHT	QUANTITY / PACK	PRICE
LG-4395-102	3mL	60mm	1	\$26.46
LG-4395-104	5mL	80mm	1	\$26.47





# **Heavy Walled Conical Reaction Mini-Vials**

These heavy wall vials have an internal conical bottom and an outside flat ground bottom. Includes Viton O-ring, 20 mm PTFE-faced silicone septum, and 20-400 open top nylon screw cap.

CATALOG NO.	CAPACITY	SUBDIVISIONS	GRADUATIONS	JOINT	QUANTITY / PACK	PRICE
ML-4104-500	1.0mL		0.1mL		1	\$25.22
ML-4104-600	3.0mL	1.0mL	0.5 to 3.0mL	ST 14/10	1	\$27.25
ML-4104-602	5.0mL	1.0mL	1.0 to 5.0mL	ST 14/10	1	\$26.75



#### **Thin Walled Conical Reaction Mini-Vials**

Thin walled vial with a conical bottom allows for a more efficient heat transfer to the sample during sublimation and provides optimum sample retrieval. Includes Viton O-ring, 20 mm PTFE-faced silicone septum, and 20-400 open top nylon screw cap.

CATALOG NO.	CAPACITY	JOINT	QUANTITY / PACK	PRICE
ML-4106-600	3.0mL	ST 14/10	1	\$28.28
ML-4106-602	5.0mL	ST 14/10	1	\$27.72