

# **LatchLock**™ **Microcentrifuge Tubes**

ET0.5.L | LatchLock™ Tubes 0.5 mL, clear, flat cap, pre-sterile

ET1.5.L | LatchLock™ Tubes 1.5 mL, clear, flat cap, pre-sterile

ET2.0.L | LatchLock™ Tubes 2.0 mL, clear, flat cap, pre-sterile

## **Specifications**

Catalog number	ET0.5.L	ET1.5.L	ET2.0.L
Graduation *Large molded graduation marks	-0.6 -0.4 -0.2	1.5 = 1.0 - 0.5 - 0.1 -	~2.0 ~1.5 ~1.0 ~0.5
Capacity (mL)	0.5	1.5	2.0
Color	Clear	Clear	Clear
Boiling test	Pass at 100°C for 30 minutes in a water bath		

### Design

Tube Body	Cylindrical upper and conical bottom Frosted Surface for easy writing on tube		
Tube Cap	Attached Latch Lock™ cap with lid open force kgf		

## **Composition**

Material	Medical - grade virgin polypropylene	

#### **Autoclaving Guideliness:**

Recommended for Single use only, but can be autoclaved at 121°C for 15 minutes / 15 psi. Don't use a dry cycle as this may cause deformation or weakening of plastic. Allow temperature within the autoclave to return to at least 50°C before removing the product.







#### Storage and Usability

Storage	Protect from direct sunlight and UV light. Store dry at room temperature.	
Operational temperature	- 80°C to + 121°C	
Usage	Designed for single only. Intended for research purposes only.	
Centrifugation	14 000¹ to 20 000 RCF	
¹Centrifugation rated with Phenol / Chloroform		

Endotoxin (Pyrogen) Testing: The product is tested to be in accordance with ANSI/AAMI ST 72:2002| (R)2010 Bacterial endotoxins test, Methodologies, routine monitoring and alternatives to batch testing.

RNase / DNase Testing: This product is tested and is free of any detectable RNase / DNase contamination.

Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE): None of these products or raw materials are manufactured from or come into contact with animal material.