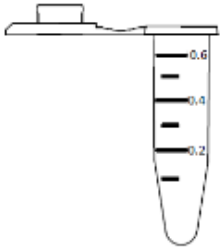
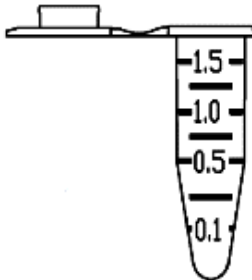
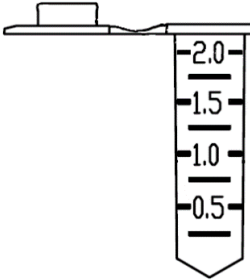


Part number (Non-sterile): **MCT-060-C, MCT-150-C, MCT-200-C**
MCT-060-C-1000, MCT-150-C-500, MCT-200-C-500

Description: 0.60 mL, 1.5 mL, 2.0 mL Clear Microcentrifuge Tube

Specifications

	MCT-060-C	MCT-150-C	MCT-200-C
Graduations <i>* Large molded graduation marks</i>			
Capacity (mL)	0.6	1.5	2.0
Max capacity (mL)	0.65	1.75	2.1
OD (mm)	7.70	10.63	10.66
Height (mm)	30.23	39.10	38.82
Color	Clear	Clear	Clear
Leak test	Passes Leak Test at 635 mm Hg		
Boiling test	Pass at 100°C for 30 minutes in a water bath		

Design

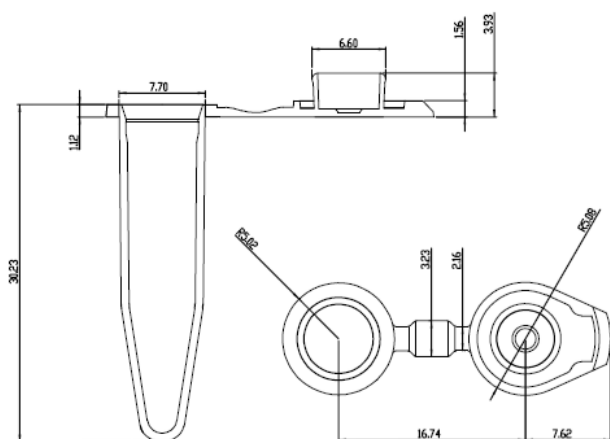
Tube Body	TUBE BODY: - Cylindrical upper and conical bottom - Frosted Surface for easy writing on tube
Tube Cap	Attached Cap with lid open force 0.525 kgf

Composition

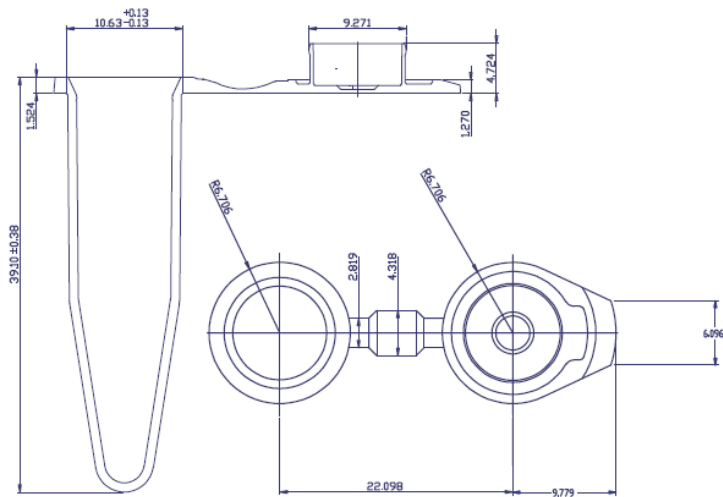
Material	Medical-grade polypropylene
----------	-----------------------------

Product Drawings (all dimensions in mm)

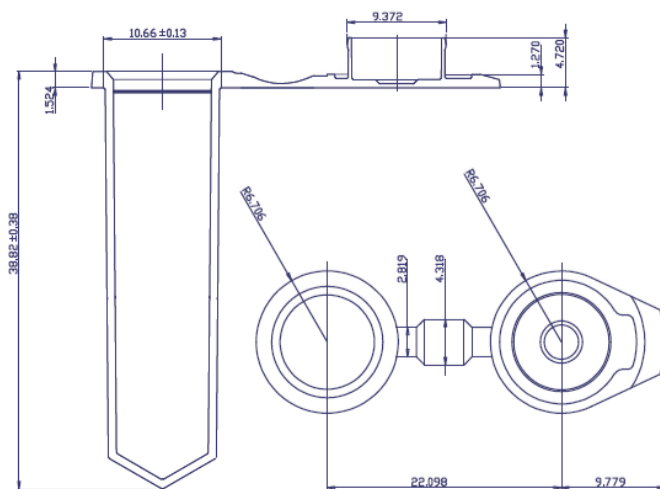
MCT-060-C



MCT-150-C



MCT-200-C



Autoclaving Guidelines: Recommended for Single use only, but can be autoclaved at 121°C for 20 minutes, 15 psi / 1 atm.

- Do not 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
Best by date	Five (5) years from date of manufacture
Usage	Designed for single only. Intended for research purposes only.
Centrifugation	14,000 ¹ to 20,000 RCF
¹ Centrifugation rated with Phenol / Chloroform	

Endotoxin (Pyrogen) Testing: The product is tested to be free of Endotoxins/Pyrogens using the LAL method.

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.