



# Centrifuge Tube Series



## Application

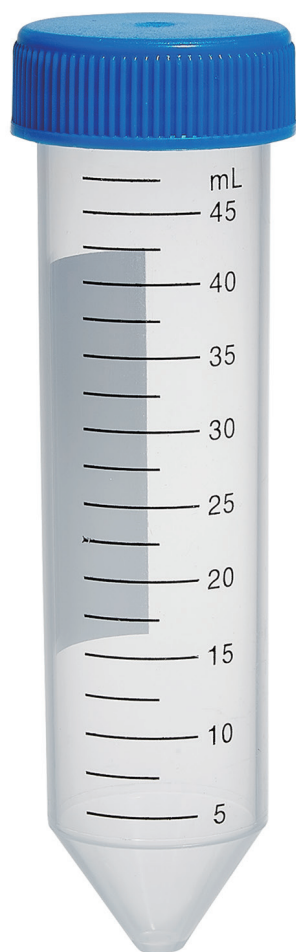
In the field of biomedicine, centrifugal technology has been widely used, centrifugal technology is mainly used for the separation and preparation of various biological samples, biological sample suspension is held in the centrifugal tube, under high-speed rotation, due to the huge centrifugal force, so that the suspended small particles, settling at a certain speed, so that they can be separated from the solution. High quality centrifugal tubes can better help the realization of centrifugal process. The centrifuge tube can also be used for sample transfer or storage.

## Characteristics

- Raw material of Tube body is polypropylene (PP), cap raw material is high-density polyethylene (HDPE)  
Does not contain heavy metal ions and meets the USP CLASS-VI standard
- The surface of the tube is smooth, uniform, and the chemical properties are stable
- Accurate size, suitable for a variety of centrifuge rotor, mixing machine and shaking table
- High performance injection molding machine, fully automated production line, to ensure the best performance of products
- Precise injection molding process and mold design and production technology to ensure product quality
- Clear and accurate printing of the scale line on the outside of the tube body, white writing area for marking use, resistant to alcohol wiping
- High hydrophobicity, less hanging liquid, easy to close the lid, good sealing, smooth opening of the lid, easy to operate
- Can withstand the temperature  $-80^{\circ}\text{C}\sim 121^{\circ}\text{C}$ , can withstand 95 kpa pressure
- The 5ml centrifugal tube can withstand a high centrifugal force of 14000 xg, and the 15/50mL centrifugal tube can withstand a high centrifugal force of 16000 xg
- Class 100,000 clean workshop fully automatic production, no DNase, no RNase, no endotoxin, no pyrogen
- Independent testing laboratory testing to high standards to ensure batch difference and consistency
- Irradiation sterilization and non-sterilization optional, irradiation sterilization, SAL  $10^{-6}$
- Each package is individually identified with a lot number to facilitate quality tracking and traceability



- 15ml centrifuge tube conical bottom



- 50ml centrifuge tube conical bottom



- 50ml centrifuge tube Self-Standing



- 5ml centrifuge tube conical bottom

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## Order information

Product Name	Cat. No.	Description	Packing Specifications	Unit
5ml centrifuge tube conical bottom	BHY07S2C	Transparent, bagged, not sterilized	200 Pics/box, 10 box/carton	Carton
15ml centrifuge tube conical bottom	BHY08S2C-S	Bagged, two-color printing, sterilized	50 pieces/bag, 10 bags/Carton	Carton
50ml centrifuge tube conical bottom	BHY09S2C-S	Bagged, two-color printing, sterilized	25 pieces/bag, 20 bags/Carton	Carton
50ml centrifuge tube Self-Standing	BHY10S2C-S	Bagged, two-color printing, sterilized	25 pieces/bag, 20 bags/Carton	Carton



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