

Dimensions=mm

I. Product Description

Catalog number	#S9005
Product description	Disposable culture tube, Polystyrene, 5mL, round base, LxΦ=75x12mm, transparent, Dual-position cap with 35 μm strainer, without graduation lines, for Flow Cytometry Instruments. bag pack, Sterile

II. General Applications

1. Manufactured from virgin ultra clear Polystyrene.
2. Designed for Fluorescence Activated Cell Sorting/ flow cytometry equipment including FACS systems from BD Biosciences.
 - 2.1 The diameter and wall thickness of the tube's neck is held to very tight tolerances to ensure consistent compatibility with the automated instrument.
 - 2.2 They are available with the standard two-position culture cap, no cap at all, or with a cap that contains a 35μm nylon mesh screen, designed to assist in cell sorting/straining applications.
 - 2.3 These tubes are primarily used to collect dissociated sample for subsequent processing in automated flow cytometry instruments.
 - 2.4 Compatible with FACS (BD) instruments
3. DNase/RNase-free; Non-pyrogenic < 0.125 EU/mL

III. Product Features

Marking strip for writing	Non-
Graduations	Non-
Cap type	Dual-position cap with 35 μ m strainer
Base shape	Round
Working Volume	5mL
Centrifugation (max.RCF)	1400 x g
Autoclavable (max. °C)	70°C
Sterile	E-BAM sterile (SAL=10 ⁻⁶)

IV. Product Dimensions

(For more details, please check up above Drawing List)

Tube Outer Diameter(O.D.)	12mm
Tube Height	75mm

V. Material & colours

Product material	Polystyrene
Colour of product	Transparent
Cap material	HDPE (High-density Polyethylene)
Colour of cap	Light green

VI. Purity & certification

Product category	IVD
Certificates Certified	CE (98/79/EC) / FDA

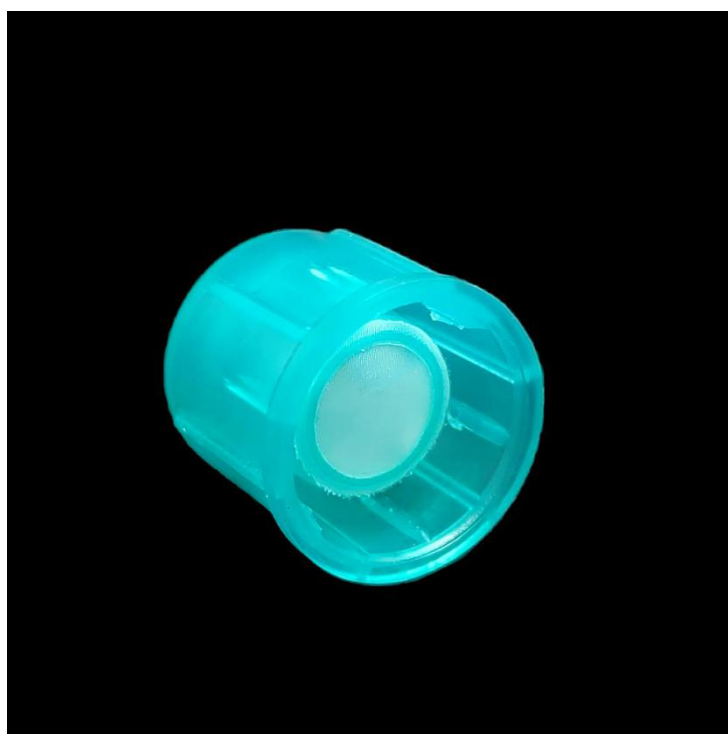
VII. Packaging

Minimum order qty.	500
Type of inner packaging	25/peel bag x 20 bags/case
Piece(s) / inner pack	25
Piece(s) / case	500
Case volume	0.014cmb (35*24*17cm)
G.W. per case	2.1Kgs

VIII.Related photos



25/peel bag



Dual-position cap with 35 μ m strainer