

## Conical Tube

(#50015/51015/50050/50250/50040/50115/51115/50150)

### 1. Description

Conical Tubes are widely used in laboratories from storage of samples to high speed centrifugation. SPL Life Sciences provides very high strength and non-toxic conical tubes to meet the demands.

### 2. Features

- ❖ Tight sealing screw cap
- ❖ External graduations with marking area
- ❖ Packed in zipper bags
- ❖ Polystyrene (transparent) 15 ml conical tubes (Cat. No. 51015, 51115)
- ❖ Skirted, self-standing type (Cat. No. 50250)
- ❖ For high speed centrifugation (Cat. No. 50040)
- ❖ Provided in racks (Cat. No. 50115, 51115, 50150)

### 3. Functional Test

Sterility	:	Passed
Cytotoxicity	:	Passed
Non-Pyrogenic	:	Passed
RNase/DNase Free	:	Passed
DNA free	:	Passed

### 4. Product Range

#### In Sleeves

Cat.No.	Bottom Type	Material (Body/Cap)	External Dimension (mm)	Total Volume (ml)	RCF Rating	Sterile	Packaging
50015	Conical	PP / HDPE	17.00 x 120.00	15.00	13,000 x g	+	50 in sleeve / 500
51015	Conical	PS / HDPE	17.00 x 120.00	15.00	3,000 x g	+	50 in sleeve / 500
50050	Conical	PP / HDPE	30.00 x 115.00	50.00	14,000 x g	+	25 in sleeve / 500
50250	Skirted	PP / HDPE	30.00 x 116.00	50.00	-	+	25 in sleeve / 500
50040	Conical	PP / HDPE	30.00 x 115.00	40.00	20,000 x g	+	10 in sleeve / 100

#### In Rack

Cat.No.	Bottom Type	Material (Body/Cap)	External Dimension (mm)	Total Volume (ml)	RCF Rating	Sterile	Packaging
50115	Conical	PP / HDPE	17.00 x 120.00	15.00	13,000 x g	+	25 in rack / 500
51115	Conical	PS / HDPE	17.00 x 120.00	15.00	3,000 x g	+	25 in rack / 500
50150	Conical	PP / HDPE	30.00 x 115.00	50.00	14,000 x g	+	25 in rack / 300

### 5. Certification

SPL Life Sciences hereby certifies that the product identified above, inspected to be in compliance with product quality specification and requirements as documented in our ISO 9001:2015 Quality Management System (K-QA-Q031478) in Korea.

SPL-TDS-COTU

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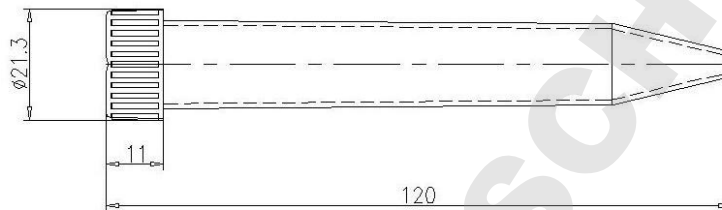
## 6. Specifications & Technical Drawing

### (1) 15 ml Conical Tube (# 50015/51015/50115/51115)

#### - Specifications

	Dimensions	Material (Resin)	Packaging
Cap	Diameter: 21.30 mm Height: 11.00 mm	High-density polyethylene (HDPE)	<ul style="list-style-type: none"> <li>▪ Pieces/sleeve: 25 or 50</li> <li>▪ Pieces/case: 500</li> </ul>
Body	Diameter: 16.90 mm Height: 119.20 mm Volume: 15.00 ml	Polypropylene(PP) or Polystyrene(PS)	

#### - Technical Drawing

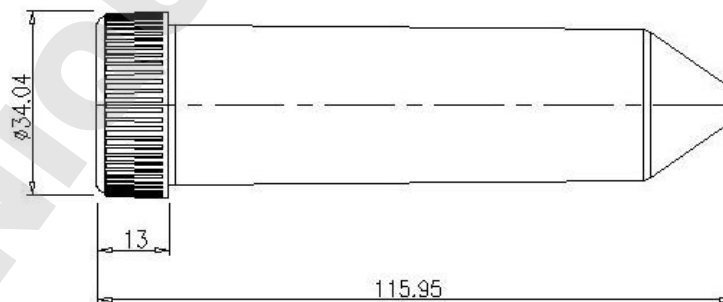


### (2) 50 ml Conical Tube (# 50050/50040/50250/50150)

#### - Specifications

	Dimensions	Material (Resin)	Packaging
Cap	Diameter: 34.00 mm Height: 13.00 mm	High-density polyethylene (HDPE)	<ul style="list-style-type: none"> <li>▪ Pieces/sleeve: 10 or 25</li> <li>▪ Pieces/case: 100 or 300 or 500</li> </ul>
Body	Diameter: 29.30 mm Height: 113.90 mm Volume: 50.00 ml	Polypropylene(PP) or Polystyrene(PS)	

#### - Technical Drawing



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For technical assistance, contact SPL R&D Center at:  
Tel: +82-31-533-4800; Fax: +82-31-533-1430; e-mail: [spl@ispl.co.kr](mailto:spl@ispl.co.kr)  
To place an order, contact your local distributor or  
Tel: +82-31-533-4800; Fax: +82-31-533-1430; e-mail: [business@ispl.co.kr](mailto:business@ispl.co.kr)

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