



PRODUCT DATA SHEET

**Miniplast Ein-Shemer ACS Ltd.
 Disposable PP Centrifuge Tube
 Miniplast Cat. No. 30050-xx
 Valid for Cat. Nos. as Detailed Below**

1. Description/Specification

- 1.1 Description: Disposable PP centrifuge tube, non-sterile
- 1.2 Dimensions:
 - 1.2.1 Tube: Ø 29.5 mm; H 113.5 mm
 - 1.2.2 Tube with cap: Ø 34.7 mm; H 116.5 mm
- 1.3 Volume: 50 ml
- 1.4 Material:
 - 1.4.1 Cup: Polypropylene (PP)
 - 1.4.1.1 Complies with requirement of Directive 2002/72/EC and requirement of FDA Regulation 21 CFR 177.1640
 - 1.4.1.2 Free from heavy metals according to ELV directive 2000/53/EC and its following amendments
 - 1.4.2 Cap: High Density Polyethylene (HDPE)
- 1.5 Color:
 - 1.5.1 Tube: translucent
 - 1.5.2 Printing on tube: white (graduation, writing area)
 - 1.5.3 Cap: red
 - 1.5.3.1 Other colors available with minimum ordering quantities
- 1.6 Sterilization: none
- 1.7 Quality control: Testing of various characteristics in accordance with the valid specification
- 1.8 Other information: Recommended for single use only

2. Features

- 2.1 Basic features: Hydrophobic, conical/skirted bottom, printed graduation and writing area, screw cap, leak-resistant design
- 2.2 Temperature range:
 - 2.2.2 Tube: -80° C to +121°C
 - 2.2.3 Cap: -80°C to +121°C
- 2.3 Autoclavability: Yes (tube only)
- 2.4 Centrifugation, max: 12320 RCF
- 2.5 Chemical resistance: See website:
www.miniplast.co.il/about.php/downloads/quality_assurance

3. Packaging as per following table:

Product Description	Cat. No.	Tube Material	Cap Material and Color	Printed Graduation and Writing Area	Units in Bag/ Carton*
Centrifuge tube 50 ml conical	30050-22	PP	PE-Red	White	25/400
Centrifuge tube 50 ml skirted	30050-24	PP	PE- Red	White	25/400
Centrifuge tube 50 ml skirted	30050-27	PP	PE- Red	White	800
Centrifuge tube 50 ml conical	30050-28	PP	PE- Red	White	500+500
Centrifuge tube 50 ml skirted	30050-29	PP	PE- Red	White	400+400
Centrifuge tube 50 ml skirted	30050-30	PP	PE-Red	-	25/500
Centrifuge tube 50 ml conical	30050-32	PP	PE-Red	-	25/400
Centrifuge tube 50 ml skirted	30050-39	PP	PE-Red	Blue	400

* Note: xxx+yyy indicates tube and cap separate; xxx/yyy indicates units in inner bag and in carton