

## **Technical** Data Sheet

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### **50mL Diamond® Max™ Centrifuge Tubes**

Item# 6297/6298





#### **Description**

Diamond® Max™ Centrifuge Tubes are engineered to meet the demands of the most critical scientific work. Premium grade materials and an automated, touch free manufacturing process provide both performance and savings to users.

These exceptionally clear tubes have black printed graduation marks to full volume of 50mL, and an alcohol resistant bright white marking space. The tubes are packaged in heavy duty, zip, re-closable bags or recyclable paperboard racks.

#### **Features**

- High spin rates with maximum RCF rating of 20,000 x g
- USP Class VI resin is FDA CFR 21 compliant for food safety
- Manufactured in a class 100,000 clean room, gamma irradiated to SAL 10-6
- Certified to be free from DNase, RNase, Human DNA, Pyrogens, and Endotoxins
- Easy grip caps have an integral seal ring design for secure closures that eliminate seepage when used as recommended

#### **Products**

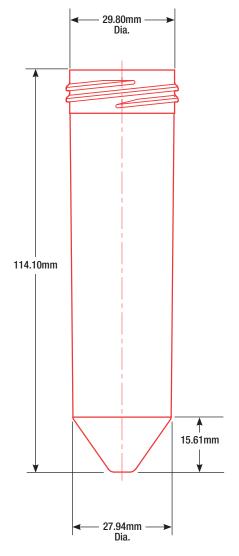
Item#	Description	Unit
6297	50mL Centrifuge tube, attached red screw cap, STERILE, 25/re-sealable bag, 20 bags/unit	500
6298	50mL Centrifuge tube, attached red screw cap, STERILE, 25/cardboard rack, 20 racks/unit	500

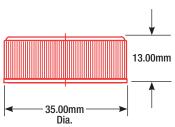
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### **Technical Specifications**

Material: Tube: Virgin Polypropylene (PP)

Cap: Polyethylene

Autoclavable: Yes (without cap) 121°C for 15 minutes

Temperature Range: -80°C to +121°C

Maximum G-force: 20,000 g

Sterility: Sterile

Graduations: Printed, 5mL to 50mL at 2.5mL increments



**Customer service, sales and technical support:** 

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