



Metal Free® Centrifuge Tubes

For applications requiring the assurance of low background metals



- Made of 100% medical grade ultra low metal virgin resins
- Certified below one part per billion (<1ppb) for trace metals
- Natural colorant-free flat caps

www.labcon.com

MetalFree® Special Features

15mL and 50mL Metal Free® Centrifuge Tubes

Pure, additive-free flat caps for easy labeling

Large, smudge-resistant writing panel for sample identification

Thicker tubes withstand higher g-forces and freeze to -80° without breakage

Max Freeze Indicator

Accurate, easy-to-read graduations & reverse scale

Caps & tubes feature recycling codes

15mL TUBE
Spins to: 17,000 RCF

50mL TUBE
Spins to: 20,000 RCF

Tubes and caps made with virgin, 100% medical grade CFR21 compliant ultra low metal resins

Labcon's Metal Free® centrifuge tubes are specifically processed to ensure that common trace metals and elements that can interfere with experiments are below an ICP-MS detection level of one part per billion (<1ppb).

Metals included in testing are: Calcium, Magnesium, Zinc, Iron, Copper, Manganese, Aluminum, Silicon, Nickel, Vanadium, Sodium, Phosphorous, Cobalt, Chromium, Potassium, Lithium, Selenium, Cadmium, Mercury, Arsenic, and Lead.



Freezable



Autoclavable with caps loosely attached

15mL Metal Free® Centrifuge Tubes

Item #	Package	Sterile	Qty/Pk	Qty/Cs
3134-345	Bag (50 tubes/bag, 10 bags/cs)	✓	500	500
3144-335	Rack (25 tubes/rack, 20 racks/cs)	✓	500	500

15mL Tube Dimensions: Length: 118mm | Inside diameter: 15mm | Outside diameter: 17mm

50mL Metal Free® Centrifuge Tubes

Item #	Package	Sterile	Qty/Pk	Qty/Cs
3184-345	Bag (50 tubes/bag, 10 bags/cs)	✓	500	500
3194-335	Rack (25 tubes/rack, 20 racks/cs)	✓	500	500

50mL Tube Dimensions: Length: 115mm | Inside diameter: 25mm | Outside diameter: 29mm

PACKAGING OPTIONS:



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Metal Free® Centrifuge Tubes Quality & Compliance

Certificates are available to download by lot number at: www.labcon.com/certificates.html

