CORNING Life Sciences	Document Number: LSR00047	Rev.: 5	
Description (Class): Reference, Customer Technical Data Sheet – Round Bottom Tubes, 14 mL PP no cap, Printed Graduations			

APPLICATIONS:

- Dilution of samples or solutions
- Molecular biology: e.g. centrifugation or pelleting of bacterial cells for DNA isolation; purification and precipitation of nucleic acids.
- Bacterial culture
- Sample storage (ambient temperature or frozen)
- Centrifugation of precipitates

FEATURES:

Strong, clarified polypropylene

- Chemically resistant to alcohols and mild organic solvents (not recommended for extraction procedures).
- Hydrophobic, biologically inert surface for good cell or protein recovery.
- Clear wall permits easy viewing of tube contents.
- Stable from -80°C to +121°C
- Can withstand centrifugal forces up to 3000 rcf

White printed graduations from 1 to 14 mL in 0.5 mL increments

- Permit volume assessment.
- Plainly visible with both clear and turbid tube contents.

Convenient peel-open sterile bulk packaging

White writing patch

• Simplifies labeling of samples.

Convenient peel-open sterile bulk packaging

STERILITY:

Product is gamma irradiated

REGULATORY COMPLIANCE:

Falcon[®] products are manufactured under the current ISO 9001 and the current FDA Quality System Regulation 21 CFR Section 820.

RESTRICTIONS:

- Refer to Centrifuge Tube Chemical Resistance Chart at: http://catalog2.corning.com/Lifesciences/media/pdf/an_DL_082_Falcon_Tube_Pipet_Cultureware_Chemica I_Resistance_Chart.pdf
- Refer to "Thermoplastics Properties Chart," available at: http://catalog2.corning.com/Lifesciences/media/pdf/an_DL_226_Falcon_ThermoPlastics_Broch.pdf

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Material: Clarified Polypropylene

Related Catalog Numbers:

	Cat. No. 352018	Packout Description 125/Bag, 1000/Case	Cap None	Sterile Yes	Graduations Printed
Dimensions = mm (inches)					→ B →
TUBE	A = 94.82 (3 B = O.D. 18. C = O.D. 15.	03 (.710)			
Top I.D. at rim Depth of rim Bottom I. D. (Sph. I Min. wall thickness Nominal volume RCF ratings	,	= 15.57 (.613) = 3.30 (.130) = 13.77 (.542) = .635 (.025) = 14 mL = 3000 g's			N 10 -
Chem. Compatibility: See Chemical Resistance Chart					4 –

Warranty/Disclaimer: Unless otherwise specified, all products are for research use only. Not intended for use in diagnostic or therapeutic procedures.