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Thermo Scientific™

Snap Cap Low Retention Microcentrifuge Tubes

Improve sample recovery by significantly reducing surface binding with these tubes that do not have additives or coatings.

Have Questions? [Contact Us](#)

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Catalog Number	Sterility	Capacity (Metric)	Unit Size
3451	Sterile	1.5 mL	Case of 5000
3453	Sterile	2 mL	Case of 5000
3453PK	Sterile	2 mL	Pack of 500



3434PK	Non-sterile	2 mL	Pack of 500
3451PK	Sterile	1.5 mL	Pack of 500

Catalog number 3451

Price (MDL)
-

Contact Us

Sterility:

Sterile

Capacity (Metric):

1.5 mL

Unit Size:

Case of 5000

Product Overview

Documents

Improve sample recovery by significantly reducing surface binding with Thermo Scientific™ Snap Cap Low Retention Microcentrifuge Tubes. Viscous liquids and costly reagents retained in a microcentrifuge tube effect assay accuracy and precision. With no additives or coatings, these tubes — available in 0.6mL, 1.5mL and 2.0mL sizes — offer maximum sample recovery by significantly reducing surface binding.

- The duckbill cap reduces the pressure required to open the tube with a wider contact surface, yet ensures the cap will remain closed during centrifugation
- Low retention properties are not achieved by a coating or plastic-embedding processes, ensuring that samples will not be contaminated from these additives
- Tubes will remain closed during centrifugation yet open easily with one hand as needed
- Tubes are available in amber to protect your light-sensitive samples
- Graduation marks on the microcentrifuge tube allow for effective sample reference

Highest Quality

- Manufactured from virgin polypropylene, these microcentrifuge tubes ensure sample integrity during boiling, freezing and centrifugation
- Sterile product is certified free of RNase, DNase, DNA, ATP, bioburden and endotoxins
- Nonsterile product is certified free of RNase, DNase, DNA and pyrogens

Recommended for:

Only laboratory usage including centrifugation and short-term sample storage



Certifications/Compliance	Certified free of RNase, DNase, Pyrogen, Bioburden, ATP, PCR Inhibitors, Endotoxin and DNA.
Packaging	50 tubes/ bag, 10 bags/ unit, 10 units/ case
Capacity (Metric)	1.5 mL
Color	Natural
Graduated	Yes
Material	Polypropylene
Max. RCF	26,000 x g
Sterility	Sterile
Unit Size	Case of 5000

Documents & Downloads

Certificates

 Search by lot number or partial lot number

Search

Lot #	Certificate Type	Date	Catalog Number(s)
 60848248	Certificate of Compliance	Jun 18, 2025	3451
 60961506	Certificate of Compliance	Jun 18, 2025	3451
 60766571	Certificate of Compliance	May 16, 2025	3451
 60787742	Certificate of Compliance	May 16, 2025	3451
 60762084	Certificate of Compliance	May 16, 2025	3451

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