

MICRONIC | SAMPLE STORAGE | TUBES

1.40ML U-BOTTOM TUBE RANGE 96-WELL CONFIGURATION



DO YOU WANT TO ORGANISE YOUR SAMPLES IN A BETTER WAY? IF SO, THEN MICRONIC OFFERS A WIDE VARIETY OF TUBES WITH AN EFFECTIVE VOLUME OF 1.16ML OR 1.19ML DEPENDING UPON CAP STYLE IN A 96-WELL CONFIGURATION. WHEN USED WITH PLUG STYLE TPE CAPS, THE INSIDE RINGS GUARANTEE THE BEST CLOSURE IN THE MARKET FOR OPTIMISING THE STORAGE VOLUME.

Micronic offers a comprehensive range of non-coded, alphanumeric coded 2D coded (Data-Matrix and TraXis) tubes. Manufactured to the industry leading strict tolerances, the precision and tube-to-tube consistency of Micronic products maximises the operational uptime when used with automated cherry picking and handling systems. The tubes (including code area) are manufactured of the highest purity polypropylene, which resists many organic solvents.

The Micronic 1.40ml tubes are available Non-coded, Alphanumeric printed, or 2D Coded (Data-Matrix or TraXis).

The 2D codes are encrypted with a laser in the polypropylene code area, in turn guaranteeing the highest resistance to solvent attack and ensures a reliable code reading.



The tubes have an inner U-bottom, also available with an V-bottom. The gross volume of the tube is 1.40ml. The net working volume of the tube with inner U-bottom is 1.12ml or 1.19ml, depending on the capping style.

The 1.40ml tubes are compatible with the Micronic Push Caps and (Low Profile) Screw Caps (TPE Caps also fit Screw Cap tubes).

The 1.40ml tubes are available in bulk, refill system-96 and Roborack-96, which features 'Twist-Lock' to prevent turning during Screw Capping.

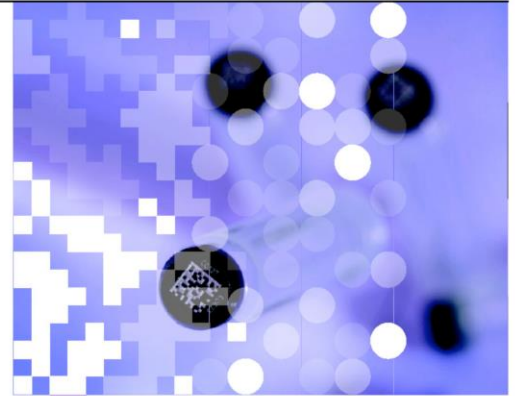
Available features

- Amber tubes for light sensitive samples
- Sterile, gamma radiated
- Snap Tubes, locks tubes into rack wells to prevent sample loss from overturned racks
- Precapped with Push Caps or (Low Profile) Screw Caps

For more information:
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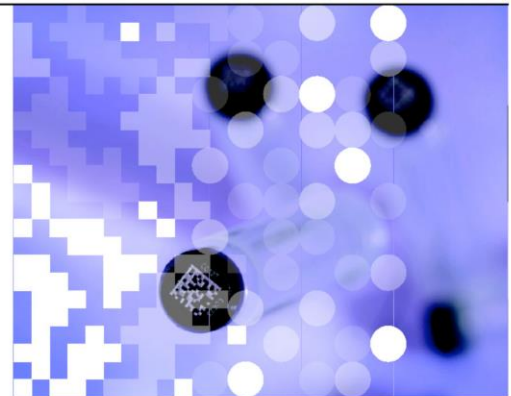
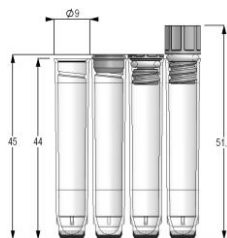
INFORMATION

- Gross volume 1.40ml
- Net volume inner U-bottom is 1.19ml, when used with a Plug Style cap
- Net volume inner U-bottom is 1.12ml when used with a Screw Cap
- Available with an inner U- and V-bottom
- Automation friendly
- 2D codes are permanently laser-etched in the polypropylene
- 2D codes also have a human-readable code
- Resists high chemical solvents
- Class 7 clean-room production
- RNase/DNase and Pyrogen free
- 100% quality control on all 2D codes

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SPECIFICATIONS

MATERIAL	HIGHEST PURITY PP
GROSS VOLUME	1.40ML
NET VOLUME	1.12ML SCREW CAP/1.19ML PUSH CAP
RESISTANCE	HIGH CHEMICAL SOLVENTS
CODING	NON CODED, ALPHANUMERIC PRINTED, OR 2D CODED (DATA-MATRIX OR TRAXIS)



ORDERING INFORMATION

1.40ml Non coded tubes U-bottom

MP32051	1.40ml NC tubes U in bulk	box/960
MP32056	1.40ml NC tubes U in refill system-96	box/10
MPW32054BC3*	1.40ml NC tubes U in Roborack-96	box/10
MP32052	1.40ml NC tubes U in Comorack-96	box/10

1.40ml Alphanumeric coded tubes U-bottom

MP42057	1.40ml AN tubes U in bulk	box/960
MPW42055BC3*	1.40ml AN tubes U in Roborack-96	box/10
MP42058	1.40ml AN tubes U in Comorack-96	box/10

1.40ml 2D Data-Matrix coded tubes U-bottom

MP52607	1.40ml 2D Data-Matrix C tubes U in bulk	box/960
MP52019	1.40ml 2D Data-Matrix C tubes U in refill system-96	box/10
MPW52011BC3*	1.40ml 2D Data-Matrix C tubes U in Roborack-96	box/10

1.40ml 2D TraXis coded tubes U-bottom

MP52307	1.40ml 2D TraXis C tubes U in bulk	box/960
MPW52009BC3*	1.40ml 2D TraXis C SC tubes U in Roborack-96	box/10

* These are Micronic Europe item numbers, for Micronic America item numbers change BC3 into BC.

INFORMATION

- NC = Non-coded
- AN = Alphanumeric coded
- TraXis C = 2D Traxis coded
- U = U-bottom
- TPE = Thermo Plastic Elastomer
- TPE C = Thermo Plastic Elastomer Cap

- See for 1.40ml Screw Cap tubes, the leaflet "Line of Screw Cap tubes"
- See for 1.40ml Tubes with a round outside bottom Non-coded and Alphanumeric tubes, the leaflet "Traditional tubes"

Micronic has a broader product range than the products listed under ordering information. For our complete product portfolio, please send your e-mail to sales@micronic.com or contact us by phone.