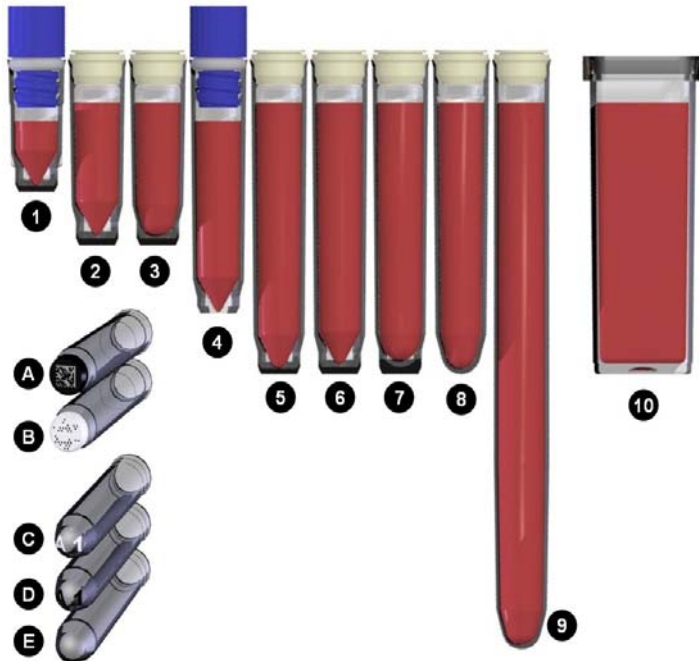


# Micronic Sample Storage Tube Selection



## Superior Production and Quality Control

- Class 10,000 clean room production
- RNase/DNase free for use with the most sensitive biological samples
- 100% quality control on all 2D codes
- Bar codes are laser-etched and permanent
- Screw cap tubes also accept TPE capclusters
- 0.5, 0.75, 1.1, 1.4, and 2.5 ml tubes have double internal sealing rings for more secure cap closure

## Material Options

PP (standard)	Polypropylene (meets medical standard MED); Excellent for gamma irradiation, no oleamide
PP-LA	Low additive MED, no oleamide
PP-MA	Food contact allowed, for 2.5 ml Tube
PP-Black	Black, for light sensitive samples
PE	Polyethylene

## Tube Overview

	Tube Name	Inner Shape	Gross Volume	Net Volume (plug cap)	Net Volume (screw cap)	Height	Coding Options <sup>1</sup>	Packaging Options
1	0.5 ml	V-bottom	0.49 ml	0.27 ml	0.19 ml	18.5 mm	N, A, 2D	Bulk, LoBo rack
2	0.75 ml	V-bottom	0.75 ml	0.52 ml	--	26.0 mm	N, A, 2D	Bulk, LoBo rack, refill
3	0.75 ml	U-bottom	0.79 ml	0.57 ml	--	26.0 mm	N, A, 2D	Bulk, LoBo rack, refill
4	1.1 ml	V-bottom	1.09 ml	0.87 ml	0.78 ml	36.5 mm	N, A, 2D	Bulk, RoBo rack, refill
5	1.4 ml A-tube	V-bottom <sup>2</sup>	1.34 ml	1.12 ml	--	44.0 mm	N, A, 2D	Bulk, RoBo rack, Stabo rack, refill
6	1.4 ml	V-bottom	1.34 ml	1.12 ml	--	44.0 mm	N, A, 2D	Bulk, RoBo rack, Stabo rack, refill
7	1.4 ml	U-bottom	1.42 ml	1.19 ml	1.09 ml	44.0 mm	N, A, 2D	Bulk, RoBo rack, Stabo rack, refill
8	1.4 ml	U-bottom	1.34 ml	1.11 ml	--	44.0 mm	N, A, 2D	Bulk, RoBo rack, Stabo rack, refill
9	2.5 ml	U-bottom	2.90 ml	2.68 ml	--	82.5 mm	N	Bulk, Stabo rack
10	7.5 ml	Flat	7.49 ml	6.33 ml	--	44.0 mm	N, 2D	Bulk, CoMo rack

<sup>1</sup>N=non-coded; A=alphanumeric; 2D=data matrix. Custom bar codes are also available.

<sup>2</sup>TrackerA and A-tubes have outer dimensions comparable to other brands of tubes



**MICRONIC**

Traceable Sampling Solutions