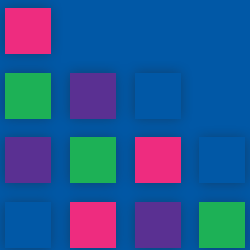


Tubes

Reliable sample storage



Micro & Conical Centrifuge Tubes

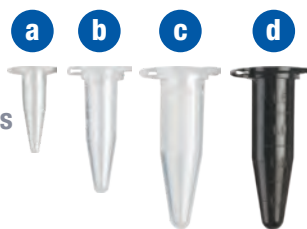
Available in natural and pure black for light sensitive samples

Microcentrifuge Tubes:
0.2, 0.5 and 1.5 mL (a-d)

- Attached flat caps for easy one-handed use
- 0.2 mL is suitable for thermal cyclers
- 0.5 and 1.5 mL versions have a frosted writing area and a syringe pierceable cap
- 100% polypropylene
- **Autoclavable**
- Disposable

Conical Centrifuge Tubes:
15 and 50 mL (e-i)

- Lot-to-lot traceability with easy tear packaging
- Writing area and flat polyethylene lids for easy labelling
- Imprinted graduations and a self-standing version (only in clear bulk pack)
- Recyclable chipboard used for the racked versions, making them more environmentally friendly
- **Autoclavable**, Sterile



Skirted

Certified DNase, RNase & Pyrogen Free (f & h)

Microcentrifuge Tubes

Item No.	Color	Vol. mL	Outer Dimensions mm	Closed Height mm	Graduations mL	Max RCF Rating	Packaging	Sterile	UOM
a HS4423	Natural	0.2	6.9	22.2	None	15,000 x g	Bulk	no	1000 ea/pk, 50 pks/cs
b HS4422	Natural	0.5	10.1	31.7	0.1, 0.3, 0.5	15,000 x g	Bulk	no	1000 ea/pk, 20 pks/cs
c HS4323	Natural	1.5	12.9	40.2	0.1, 0.5, 1	16,400 x g	Bulk	no	500 ea/pk, 20 pks/cs
d HS4323K	Black	1.5	13.4	40.6	0.1, 0.5, 1, 1.5	18,000 x g	Bulk	no	500 ea/pk, 10 pks/cs
d HS4325	Natural	1.5	12.9	40.2	0.1, 0.5, 1	16,400 x g	Bulk	no	1000 ea/pk, 10 pks/cs

Conical Centrifuge Tubes

Item No.	Color	Vol. mL	Outer Dimensions mm	Closed Height mm	Graduations mL	Max RCF Rating	Packaging	Sterile	UOM
e HS4426B	Natural	15	17	120	0.5	11,000 x g	Bulk	yes	50 ea/pk, 10 pks/cs
e HS4426R	Natural	15	17	120	0.5	11,000 x g	Rack	yes	50 ea/rack, 10 pks/cs
f HS4428	Black	15	17	120	0.5	9,400 x g	Bulk	yes	50 ea/pk, 10 pks/cs
g HS4427B	Natural	50	29	114	5.0	9,500 x g	Bulk	yes	25 ea/pk, 20 pks/cs
g HS4427R	Natural	50	29	114	5.0	9,500 x g	Rack	yes	25 ea/rack, 20 pks/cs
h HS4429	Black	50	29	114	5.0	9,400 x g	Bulk	yes	25 ea/pk, 20 pks/cs
i HS4427S	Natural	50	29 - skirted	114	5.0	9,500 x g	Bulk	yes	25 ea/pk, 20 pks/cs

Screw-top Tubes with O-ring Cap

Safer long-term storage

- Screw-on polypropylene lids with TPE O-ring (white)
- Clear polypropylene tubes provide excellent view of samples
- Skirted, self-standing base makes filling and retrieval easy
- Temperature range of -45°C to 121°C
- **Autoclavable**
- Disposable



Item No.	Color	Vol. mL	Outer Dimensions mm	Closed Height mm	Graduations mL	Max RCF Rating	Packaging	UOM
HS10060	Natural	2.0	13.3	47.1	0.5, 1, 1.5	18,000 x g	Bulk wrap	500 ea/pk, 10 pks/cs

True North® Cryogenic Vials

Innovative design saves space in your freezer

- Puncture/rupture-resistant polypropylene
- Silicone lid seal & patented lid with ergonomic 1.5 twist to open and close
- Flush cap saves space during storage
- Printed writing area and graduations
- Recommended for mechanical freezers and vapor phase LN₂ (-196°)
- Disposable
- Sterile
- US Patent No. D595424



Patented easy-grip faceted lid

Writing Area & Graduations



Item No.	Color	Vol. mL	Outer Dimensions mm	Closed Height mm	UOM
HS23202A	Assorted	2.0	12	49	50 ea/bag
HS23202N	Natural	2.0	12	49	10 bags/pk

Traceable Sterility Certificate

Sterile, non-pyrogenic, non-cytotoxic, DNase/RNase-free vials

*Assorted colors: Blue, Red, Green, Purple, Gray