



Sample Tubes: Precision Solutions for Every Workflow

Explore the **specialised range** of **centrifuge** and **transport tubes** designed by **Labcon®** for diverse applications - **from trace metal analysis** to **temperature-sensitive samples**, **biological specimen shipping**, and **light-sensitive assays**.

Use this guide to quickly identify the ideal Labcon® tube type and size to meet exact laboratory needs and compliance requirements.

MetalFree® Centrifuge Tubes

- Ultra-low trace metals (<1 ppb) prevent contamination in trace element analysis
- Made from virgin, CFR21-compliant resins - no stabilisers or pigments
- Ideal for: pharma / food testing, and analytical labs (ICP-MS, AAS, mass spec)
- Sizes: 1.5 ml, 15 ml, 50 ml



ProtectR® Biological & Dry Ice Tubes

- Gas-tight cap prevents CO₂ ingress and sample acidification during dry ice storage
- Airtight, leakproof design maintains protein and molecular integrity (even during shipping delays)
- Certified leakproof with elastomeric seal; IATA 95 kPa-certified for air, liquid, and aerosol leaks
- Ideal for: shipping / storing biological samples, proteins, and biomolecules on dry ice
- Sizes: 5 ml, 10 ml, 15 ml, 50 ml

Contact your **Lasec® Sales Representative** today.
Ts & Cs apply

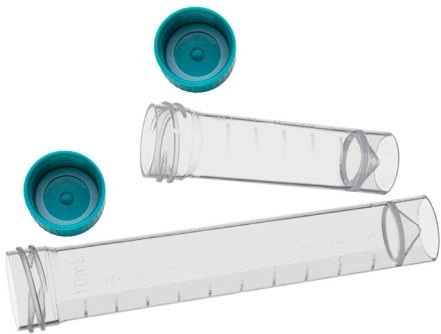
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SuperClear® Tubes

- Engineered for high g-force centrifugation
- Grid-style writing panel for easy sample ID and visibility
- Robust and autoclavable up to 122 °C; flat caps can be cleaned and reused without loss of clarity
- Leakproof seal with elastomeric ring; IATA 95 kPa-certified for safe domestic and international transport
- Ideal for: high-speed centrifugation, shipping samples
- Added benefit: reusable
- Sizes: 15 ml, 50 ml



SuperClear® Specimen Transport Tubes

- Leakproof with elastomeric ring; certified to IATA, UN 3373, and U.S. DOT standards
- Tested to withstand pressure changes and extreme temperatures for secure shipment
- Ideal for: viral transport media, and biological sample shipment
- Sizes: 5 ml, 10 ml

UVsafe® Light Protection Tubes

- Opaque tubes block 400 - 750 nm visible light and 100 % UV (100 - 400 nm)
- Prevents photobleaching and signal loss; fully opaque to ensure consistent fluorescence assay results
- Ideal for: fluorescent probes, and light-sensitive assays
- Sizes: 15 ml, 50 ml



ViewPoint® Temperature Indicator Tubes

- Real-time temperature indication; color change starts at 4 °C, fully dark blue at 0 °C
- Provides instant visual assurance of cold-chain integrity
- Ideal for: temperature-sensitive samples, and workflows requiring cold-chain validation
- Sizes: 1.5 ml, 15 ml, 50 ml

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