

Barcoded Cryovials

Maxxline Barcoded Cryovials are designed for easy automation and cataloguing in freezer storage. These automation-ready vials add an extra layer of functionality to the practical Maxxline vial design. Here are the standout features of Maxxline Barcoded Cryovials.

Ready for Automation

Maxxline Barcoded Cryovials feature a relatively large barcode that is easy to scan with standard readers. The barcodes on these vials can be customized to meet the unique requirements of each laboratory's sample-sorting protocol.

The stable star-foot bottoms and half-turn lids make them ideal for use with robotic systems.

Sturdy Polypropylene Construction

Just like other lines of Maxxline cryogenic tubes, these barcoded vials are made from a robust blend of polypropylene which makes them tough enough to withstand the rigours of automated workflows.

Maxxline Barcoded Cryovials have graduation marks moulded right into the walls for easy volume referencing.

Suitable for Wide Temperature Range

Maxxline Barcoded Cryovials are crafted to gracefully withstand the very low temperatures of cryopreservation in the vapour phase of liquid nitrogen (-196°C) without cracking.

All the vials are also capable of surviving the high pressure and temperature of autoclaving (121°C), making them easy to sterilize.

Contaminant-free

In order to protect customer samples from packaging induced contamination, Maxxline Barcoded Cryovials are certified free from cytotoxins, DNases/RNases, BSE/TSE and detectable heavy metals.

They are manufactured in a facility that upholds excellent manufacturing practices and complies with international standards.

Highlights:

- Easy to read, stand-out barcode system facilitates quicker sample sorting and categorization
- Automation-ready star-foot bottoms and half-turn closures for use with robots
- External thread design and lid seals lessen contamination risk
- A wide temperature range and contaminant-free production make Maxxline's barcoded Cryovials a great choice for cryopreservation of liquid samples



Ordering Information

Cat. No.	Description	Size	Colour	Packaging
MLC2-CB	Barcoded Cryovials, Sterile	2.0mL	Transparent	5 bags x 50 pcs.