

Durable 2D barcoded tubes for low temperature sample storage

CryzoTraq[™] tubes

High quality European manufactured **CryzoTraq™** tubes from **Ziath** are designed for **cryogenic storage** of your valuable samples and specimens at temperatures as low as minus 196°C.



Available in 2 ml and 5 ml formats,

CryzoTraq™ tubes have a 2D Datamatrix barcode ultrasonically welded into the base of the tube to ensure full sample traceability. This unique code is reproduced with a Code 128 linear barcode and human readable text on the tube side. These durable cryogenic storage tubes are supplied with both internal and external threaded caps, ensuring compatibility with almost any capping / decapping system.

Incorporating a proprietary 2-stage injection moulded cap

that avoids using traditional sealing solutions such as O-rings - CryzoTraq[™] tubes are guaranteed leak-free. Even in liquid nitrogen storage systems this advanced sealing solution is proven to prevent contamination or loss of samplesAvailable in 2 ml and 5 ml formats, CryzoTraq[™] tubes have a 2D Datamatrix barcode ultrasonically welded into the base of the tube to ensure full sample traceability. This unique code is reproduced with a Code 128 linear barcode and human readable text on the tube side. These durable cryogenic storage tubes are supplied with both internal and external threaded caps, ensuring compatibility with almost any capping / decapping system





All CryzoTraq 2D barcoded tubes

are manufactured in a European Class 7 cleanroom using medical grade polypropylene. Each batch is beta radiation sterilized by an electron beam, eliminating potential biological contaminants from the product preparation workflow, ensuring that the cryotubes are free from RNase, DNase, and other unwanted substances.

For further information

please visit <u>https://ziath.com/products/tubes/cryzotraq-tubes-and-racks</u> or contact Ziath on +44-1223-855021 / +1-858-880-6920 / +31-6-4314-1195 / <u>info@ziath.com</u>.

Ziath Ltd.

specialises in development of innovative instrumentation and software for sample management using 2D Data Matrix bar-coded tubes. These products are widely used in academic, biotech and pharmaceutical organisations. Part of the Consumables and Instruments division of Azenta Life Sciences (Chelmsford, MA), the company is well placed to support customers worldwide.

Worldwide HQ

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