

DATASHEET · LAB EQUIPMENT

# Quartz Capillary Tubes for Microfluidics.

SKU WHM-0052 Spec v1 Rev. 2026-07-07

DATASHEET · P  
**WHM-**  
Rev 2026



PRODUCT FAMILY  
ANIMAL MODEL  
APPLICATION  
COUNTRY OF ORIGIN  
MFG. STANDARD  
LOT TRACEABLE **No**  
VERIFIED **Spec v1 · 2026-07-07**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

ID RANGE	5-530 um	TENSILE STRENGTH	300 Kpsi
MAX TEMPERATURE	350-400 C	BRAND	ConductScience
MATERIAL	Fused silica, polyamide coated	RESEARCH DOMAIN	Analytical Chemistry, Cell Biolog Environmental Monitoring, Mate Science, Microbiology, Pharmac QC
DIMENSIONS LxWxH (MM)	100.0 x 5.0 x 5.0	WEIGHT (KG)	0.05
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Quartz Capillary Tubes for Microfluidics	WHM-0052



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**Scope.**

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Quartz Capillary Tubes for Microfluidics

## MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.



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## OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

### OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

### STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

### STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

## ANIMAL COMPATIBILITY

BY SPECIES

## NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-07-07 · Since 2026-07-07.

**Cite:** ConductScience WHM-0052, Spec v1, 2026-07-07. [conductscience.com/lab/quartz-capillary-tubes-microfluidics](https://conductscience.com/lab/quartz-capillary-tubes-microfluidics)

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