



BIOTAQ

PRODUCT INFO SHEET

Bare Fused Silica Capillary Tubing

Description

BT capillaries are bare fused silica capillary tubing that can be used in a wide range of applications including capillary electrophoresis, gas chromatography, liquid chromatography, etc.

Product Features

- Synthetic high purity fused silica
- 100% proof tested for strength at 100 kpsi
- Operating temperature up to 350°C (The BT-G-series capillaries are heat resistant up to 400°C)
- Excellent flexibility
- Excellent chemical durability and surface inertness
- Dimensionally stable over long lengths
- Easily cut or cleaved
- Low fluorescence background for on-column detection

Catalog Number	Inner Diameter (µm)	Outer Diameter (µm)	Operating Temperature
BT025365	25±2	365±10	Up to 350°C
BT050365	50±3	365±10	Up to 350°C
BT075365	75±3	365±10	Up to 350°C
BT100365	100±4	365±10	Up to 350°C
BT200365	200±6	365±10	Up to 350°C
BT050120	50±3	120±6	Up to 350°C
BT075120	75±3	120±6	Up to 350°C
BT250370	250±6	370±10	Up to 350°C
BT320450	320±6	450±10	Up to 350°C
BT530680	530±6	680±15	Up to 350°C
BT-G-250370	250±6	370±10	Up to 400°C
BT-G-320450	320±6	450±10	Up to 400°C
BT-G-530680	530±6	680±15	Up to 400°C

Special Instructions

Please open the package to pull out the capillary carefully. Always wear protective glasses when handling capillary tubing. Please check the capillary immediately after you receive this package. BIOTAQ is not responsible for any missing items not reported within 2 business days of receipt.

Storage Conditions

The product is shipped at room temperature and can be stored at room temperature.

This product or service is intended for research purposes only and is not intended for diagnostic purposes.