



## 2.0 ml High Impact Screw Cap Microtubes



### Product Highlights

- Supplied ready assembled
- Routinely tested to 15,000 x g
- Temperature use: -80 °C to 121 °C
- Autoclavable
- Certified RNase, DNase, DNA, PCR Inhibitor free and tested Pyrogen free

## Product Applications

Sample preparation, esp. using metal beads  
Storage and transportation of biological material  
Boiling and freezing applications  
Centrifugation

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## General Data

|                    |                               |
|--------------------|-------------------------------|
| Art. No.           | E1420-2641                    |
| Sterile            | No                            |
| Autoclavable       | Yes                           |
| Volume             | 2.0 ml                        |
| Pack Size          | 200 Tubes (1 Bag × 200 Tubes) |
| Cap style          | High Impact Screw cap         |
| Material           | Polystyrene                   |
| DNA free           | Yes                           |
| DNase free         | Yes                           |
| Free of endotoxins | Yes                           |
| PCR inhibitor free | Yes                           |
| Pyrogen free       | Yes                           |
| RNase free         | Yes                           |
| Max. temp.         | 121 °C                        |
| Temperature range  | 121 °C                        |
| g-Force max.       | 15,000 x g                    |

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## More informations about 2.0 ml High Impact Screw Cap Microtubes

### High impact tube specially formulated for bead-beating / homogenization applications

Homogenization calls for a tube that is built to withstand the rigors of lysing applications. So when you need to be sure about the tube you select for lysing and bead beating, choose the brand that has the experience, innovation, and reliability of an industry leader: STARLAB High Impact Screw Cap Microtubes.

#### Advantages:

- Manufactured from a proprietary resin that is specially-formulated for bead- beating applications
- Shatter-resistant - they're up to the task!
- Secure ethylene-polypropylene o-ring seal ensures a tight seal
- Ultra-pure polypropylene meets FDA 21 CFR 177.1520 & USP Class VI.
- 2.0 ml graduated tube
- Graduated every 100 µl for easy volume estimation
- Self-standing skirted base

**The proprietary polymer used in these tubes allows them to withstand more than TWICE as much homogenization time in bead beating applications, compared to other popular screw cap microtubes.**