



## Technical Datasheet

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| <b>Product:</b>  | BioStor™ 2.0ml Screw Cap Vials                       |
| <b>Part No:</b>  | SBSVC20-BP; SBC20NA-BP                               |
| <b>Comments:</b> | For long-term, secure storage of biological reagents |

### Specification



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| <b>Product:</b>                         | <ul style="list-style-type: none"><li>• BioStor™ 2.0ml Screw Cap Vials</li></ul>   |
| <b>Dimension:</b>                       | <ul style="list-style-type: none"><li>• Not applicable</li></ul>   |
| <b>Colour, Optical Quality:</b>         | <ul style="list-style-type: none"><li>• Natural, virgin, PP, translucent</li></ul>   |
| <b>Graduation:</b>                      | <ul style="list-style-type: none"><li>• Yes, at 0.25ml, 0.5ml, 0.75ml, 1.0ml and 1.25ml</li></ul>  |
| <b>Sterility:</b>                       | <ul style="list-style-type: none"><li>• No</li></ul>   |
| <b>Profile:</b>                         | <ul style="list-style-type: none"><li>• 'V' Bottom</li></ul>   |
| <b>Nominal Capacity:</b>                | <ul style="list-style-type: none"><li>• 2.0ml</li></ul>  |
| <b>Material / Characteristics:</b>      | <ul style="list-style-type: none"><li>• Natural Polypropylene (PP), free of heavy metal and softener</li><li>• Autoclavable at maximum 121°C</li><li>• Use temperature -195°C (LN<sub>2</sub> vapor phase) to +121°C.</li><li>• Will withstand up to 17,000 x g, in fully supported rotors</li></ul> |
| <b>Product Characteristics:</b>         | <ul style="list-style-type: none"><li>• Physiological harmless / non-toxic</li><li>• Biologically inert</li><li>• RNase, DNase, DNA and Pyrogen-free</li><li>• Standard Surface</li></ul>  |
| <b>Packing, Vials only:</b>             | <ul style="list-style-type: none"><li>• 500 Tubes/Bag</li><li>• 10 Bags/Case</li><li>• Case specifications: 41 x 41 x 16cm; 0.04cu.m; 9.1kg</li></ul>  |
| <b>Packing, Vials &amp; Screw Caps:</b> | <ul style="list-style-type: none"><li>• 500 Tubes/Bag</li><li>• 2 Bags/Case</li><li>• Case specifications: 36 x 21 x 26cm; 0.01cu.m; 2.3kg</li></ul>   |
| <b>Storage:</b>                         | <ul style="list-style-type: none"><li>• In dry condition</li><li>• Double boxes and master shipper cases originally closed</li><li>• Storage temperature +4°C to maximal 25 °C</li></ul>   |
| <b>Conformities / Regulations:</b>      | <ul style="list-style-type: none"><li>• Compatible with virtually all 2.0ml microcentrifuge rotors</li></ul>   |