



## Technical Datasheet

**Product:** BioStor™ 1.5ml Screw Cap Vials  
**Part No:** SBSVS16-BP; SBS75NA-BP  
**Comments:** For long-term, secure storage of biological reagents

### Specification



**Product:** • BioStor™ 1.5ml Screw Cap Vials

**Dimension:** • Not applicable

**Colour, Optical Quality:** • Natural, virgin, PP, translucent

**Graduation:** • Yes, at 0.25ml, 0.5ml, 0.75ml and 1.0ml

**Sterility:** • No

**Profile:** • Conical Bottom, Skirted

**Nominal Capacity:** • 1.6ml

**Material / Characteristics:** • Natural Polypropylene (PP), free of heavy metal and softener  
• Autoclavable at maximum 121°C  
• Use temperature -195°C (LN<sub>2</sub> vapor phase) to +121°C.  
• Will withstand up to 17,000 x g, in fully supported rotors

**Product Characteristics:** • Physiological harmless / non-toxic  
• Biologically inert  
• RNase, DNase, DNA and Pyrogen-free  
• Standard Surface

**Packing, Vials only:** • 500 Tubes/Bag  
• 10 Bags/Case  
• Case specifications: 41 x 41 x 16cm; 0.04cu.m; 9.1kg

**Packing, Vials & Screw Caps:** • 500 Tubes/Bag  
• 2 Bags/Case  
• Case specifications: 36 x 21 x 26cm; 0.01cu.m; 2.3kg

**Storage:** • In dry condition  
• Double boxes and master shipper cases originally closed  
• Storage temperature +4°C to maximal 25 °C

**Conformities / Regulations:** • Compatible with virtually all 1.5ml microcentrifuge rotors