Technical Datasheet

| Article - No: | TDS-SMB1000G | Revision: A0 |
|--------------------------|--|--------------|
| Remarks | single use only | |
| | Specification | |
| Product name | SMB1000G, 1000ml serum bottle,PETG | |
| Production conditions | Class 100,000 clean room production | |
| | No release agent is used | |
| Classification | CE/IVDD | |
| Dimensions | S.09 | |
| Colour | Clear | |
| Nominal Capacity | 1000ml | |
| Material Characteristics | bottle:PETG, surface | |
| | cap: High Density Polyethylene(HDPE) | |
| Performance parameters | Negative pressure: -70kpa~-90kpa | |
| | Ethanol loss rate:≤0.5% | |
| | water loss rate:≤0. 2% | |
| Purity Grade | free of RNase and DNase | |
| | free of pyrogens | |
| | free of PCR inhibitors | |
| | free of human DNA | |
| | free of endotoxins | |
| | free of ATP | |
| Shelf - Life | 36 months at controlled storage conditions | |
| Packaging | pcs per bag: 12 | |
| | bag per case: 2 | |
| Storage | dry condition: 40%-60% rel. humidity | |
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