1.	**Description / Specification**	
1.1	Description	Cell Culture Flask for automation systems, with septum and filter, barcode labelling, colour code, sterile, Advanced TC™ surface.
1.2	Dimensions	Flask: see customer drawing Weight: 41.4 – 41.8 g Pore size of filter membrane: 0.2 µm
1.3	Volume	Max. volume: 110 ml Working volume: 20 - 40 ml Growth area: 83.6 cm^2
1.4	Material / Resin	Flask: PS (Polystyrene), free of heavy metal Filter: PET (Polyethylene Terephtalate), free of heavy metal bottom side coated with PTFE (Polytetrafluorethane), free of heavy metal Septum: Silicone, free of heavy metal
1.5	Colour	Flask: clear Filter: white Septum: white Colour code: blue
1.6	Sterilization	SAL 10^{-3}
1.7	Quality Control	- Raw Material-Control: physical testing - Product-Control: testing of attributive and variable characteristics in accordance with the valid specification
1.8	Other Information	For single use only

2.	**Features**	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic
2.2	Temperature range	+4°C to +37 °C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	2 years after month of production
2.7	Other Information	-

3.	**Packaging**	
3.1	Pieces / Bag	10 (with sleeve in bag)
3.2	Pieces / Box	100
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality

4.	**Other Information**
4.1	Research use only. Not for diagnostics.

Data Sheet subject to change without notice!

Prior Issue	**Drawn**	**Approved**	**Released**
Revision 02	Date 22 April 2015	Date 23 April 2015	Date 23 April 2015
Date 02.12.2014	Name S. Kaelberer	Name Dr. T. Schreiber	Name A. Schulz