PDS No. 6806xx	**PRODUCT DATA SHEET**				Page 1 of 1
Revision 03	Roller Bottle, CELLMASTER, 1 X, PS				greiner BIO-ONE
	Greiner Item-No. 6806xx				
Valid for Item-No.:	**680645** (sterile)	**680648** (sterile)	**680658** (sterile)	**680660** (sterile)	**680665** (sterile)
	680668 (sterile)				

1.	**Description / Specification**	
1.1	Description	Roller Bottle, short, smooth surface, graduation (scale 100-2000 ml), physical surface treatment, sterile, for adherent cells *680648*, *-660, -665*: standard screw cap *680645, -658, -668*: filter screw cap
1.2	Dimensions	See Customer Drawing
1.3	Volume	Max. volume: 2520 ml Recommended working volume: 200 - 400 ml Growth area: 850 cm^2
1.4	Material / Resin	Bottle: PS (Polystyrene) Screw cap: HDPE (High Density Polyethylene) Filter: PTFE (Polytetrafluorethane); Pore size of filter membrane: 0.2 µm
1.5	Colour	Bottle: clear; print of graduation: black; writing area: white Standard and filter screw cap: blue Filter: white
1.6	Sterilisation	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	Intended Use	General laboratory product for adherent cell culture to be used by qualified personnel in a laboratory environment. For research use or for further processing. Not for diagnostic use or direct administration into humans.
1.9	Other Information	- For single use only - Expiry date and Lot-No. printed on label of bottle

2.	**Features**	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic. *680645, -658, -668*: controlled gas exchange through filter cap
2.2	Temperature range	For application: -20°C to +40 °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	4 years
2.7	Other Information	Bottle and cap: USP Class VI tested

3.	**Packaging**	**680645, -648**	**680658, -660**	**680665, -668**
3.1	Pieces / Bag	24	2	24
3.2	Pieces / Box	48	24	24
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)		
3.4	Other Information	Certificate of Quality to download		

4.	**Other Information**
4.1	-

Data Sheet subject to change without notice!

Prior Issue	**Drawn**	**Approved**	**Released**
Revision 02	Date 4 November 2026	Date 5 November 2026	Date 5 November 2026
Date 26.06.2024	Name S. Kaelberer	Name Dr. T. Schreiber	Name Dr. S. Mühlfriedel

CONFIDENTIAL: Information contained in this document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.

DISCLAIMER: The description of a certain product can only be considered as a guidance because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.