


PDS No. 6041xx / 604160-TRI	PRODUCT DATA SHEET				Page 1 of 1
Revision 12	Pipettes, CELLSTAR®, 1 ml				 greiner BIO-ONE
	Greiner Item-No. 6041xx / 604160-TRI				
Valid for Item-No.:	604107 (sterile)	604160 (sterile)	604181 (sterile)	604160-TRI (sterile)	

1.	Description / Specification	
1.1	Description	PS Pipette, graduation (scale 1/100 ml), lateral yellow stripe, synthetic plug, 1 ml, sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume	1 ml; volumetric accuracy $\pm 2\%$ of nominal volume (= $\pm 0,02$ ml)
1.4	Material / Resin	<u>Pipette</u> : PS (Polystyrene), free of heavy metal <u>Plug</u> : Bonded Polyester, free of heavy metal
1.5	Colour	<u>Pipette</u> : clear <u>Plug</u> : white
1.6	Sterilization	604107, -160, -181: SAL $10^{-3}$ 604160,-TRI: SAL $10^{-6}$
1.7	Quality Control	<u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification
1.8	Intended Use	General laboratory product for pipetting of liquids to be used by qualified personnel in a laboratory environment.
1.9	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	For application: 0°C to +40°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
2.6	Shelf life	5 years
2.7	Other Information	-

3.	Packaging	604107	604160	604181	604160-TRI
3.1	Pieces / Bag	25 Bulk packs (plastic)	1 / 100 "peel off"- packaging (plastic/plastic)	1 / 100 "peel off"- packaging (paper/plastic)	1 "peel off"- packaging (plastic/plastic)  10 "Triple packed"
3.2	Pieces / Box	1.000	1.000	1.000	100
3.3	Lot-No.	F YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	F YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	F YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	F YY MM XXX (manufacturing facility, year, month, consecutive SAP- No.)
3.4	Other Information	Certificate of Quality to download			

4.	Other Information
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	<b>CONFIDENTIAL:</b> 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.
Revision 11	Date 15 April 2025	Date 16 April 2025	Date 16 April 2025	
Date 31.08.2021	Name S. Kaelberer	Name J. Gaiser	Name A. Mackowski	

**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.