

PDS No. 1152xx	PRODUCT DATA SHEET				Page 1 of 1
Revision 04	Tube, 5 ml, PP, Round Bottom				 greiner bio-one
	Item-No. 1152xx				
Valid for Item-No.:	115201	115261 (sterile)	115262 (sterile)		

1.	Description / Specification	
1.1	Description	PP tube, 5ml, round bottom <i>115201</i> : standard <i>115261</i> : with two-position vent stopper, graduation, sterile <i>115262</i> : with two-position vent stopper, graduation, sterile
1.2	Dimensions	See customer drawing
1.3	Volume	Working volume: 5 ml
1.4	Material / Resin	<u>Tube</u> : PP (Polypropylene), free of heavy metal <u>Stopper</u> : LDPE (Low Density Polyethylene), free of heavy metal
1.5	Colour	<u>Tube</u> : translucent; <i>115261</i> , -262: print of graduation: blue <u>Stopper</u> : translucent
1.6	Sterilization	<i>115201</i> : no <i>115261</i> , -262: SAL 10 ⁻³
1.7	Quality Control	- Raw Material-Control: physical testing - <u>Product-Control</u> : 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	<i>115201</i> : - <i>115261</i> , -262: free of detectable DNase/RNase, human DNA and pyrogens.
2.2	Temperature range	<u>Tube</u> : -196°C to +121°C <u>Stopper</u> : -50°C to +80°C
2.3	Autoclavability	Yes (without vent stopper)
2.4	Centrifugation, max. RCF	5800 x g: swinging-bucket rotor 34000 x g: fixed-angle rotor
2.5	Chemical Resistance	See homepage: www.gbo.com/bioscience →Products →Literature →Technical Information→Chemical Resistance of Resins
2.6	Shelf life	<i>115201</i> : n/a <i>115261</i> , -262: 5 years after month of production
2.7	Other Information	-

3.	Packaging	115201	115261	115262
3.1	Pieces / Bag	250	1	25
3.2	Pieces / Box	2000	1000	2000
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	-	Certificate of Quality	Certificate of Quality

4.	Other Information
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Data Sheet subject to change without notice!

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Revision 03	Date 31.07.2014	Date 1 August 2014	Date 1 August 2014	
Date 18.10.2013	Name S. Kaelberer	Name Dr. T. Schreiber	Name A. Schulz	