


PDS No. 657110	<b>PRODUCT DATA SHEET</b>	Page 1 of 1
Revision 04	<b>6 Well ThinCert™Plate</b>	 <b>greiner bio-one</b>
	Greiner Item-No. 657110	

1.	Description / Specification	
1.1	Description	ThinCert™Plate, 6 well, deep wells for a larger medium volume in the airlift culture, alphanumeric well coding, F-bottom (flat), single position lid with condensation rings, stackable, sterile
1.2	Dimensions	See customer drawing
1.3	Volume per well	Total volume: 30 ml Working volume in air-lift culture: 20 ml
1.4	Material / Resin	<u>Plate</u> : PS-Butadien-Copolymer, free of heavy metal <u>Lid</u> : PS (Polystyrene), free of heavy metal
1.5	Colour	<u>Plate</u> : transparent <u>Lid</u> : clear
1.6	Sterilization	SAL 10 <sup>-3</sup>
1.7	Quality Control	<u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification
1.8	Other Information	- For single use only - Raw Material / Plate: USP Class VI tested

2.	Features	
2.1	Basic features	-
2.2	Temperature range	-80°C to +80°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	<u>Plate</u> : <u>Resistant to</u> : ethanol, methanol, DMSO, sulfuric acid (0,5 M), hydrochloric acid (32%), formalin 4%, triton X-100 (1%), acetic acid (10%), glycerol <u>Not resistant to</u> : acetone, acetonitrile <u>Lid</u> : 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 after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	1
3.2	Pieces / Box	50
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!

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Revision 03	Date 20 April 2015	Date 21 April 2015	Date 21 April 2015	
Date 02.12.2014	Name S. Kaelberer	Name Dr. S. Mühlfriedel	Name A. Schulz	

**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.