

PDS No. 7050xx	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 10	96 Well Single-Break Strip Plate, PS, 12 x 8 C Strips				
	Greiner Item-No. 7050xx				
Valid for Item-No.:	<b>705063</b>	<b>705065</b>	<b>705070</b>	<b>705071</b>	<b>705073</b>
	<b>705074</b>	<b>705075</b>	<b>705076</b>		

1.	Description / Specification	
1.1	Description	PS Single-break strip plate ELISA, 12 x 8C strips, clear, solid C-bottom (rounded angles), different colour coding on well rims 705063, -065, -070: MICROLON 200, medium binding 705071, -073, -074, -075, -076: MICROLON 600, high binding
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 346 µl (mathematically calculated) Working volume: 20 - 300 µl
1.4	Material / Resin	Strip and frame: PS (Polystyrene), free of heavy metal
1.5	Colour	Frame: white Strip: clear 705070, -071: no colour coding on the well rim 705063, -073: red colour coding on the well rim 705074: blue colour coding on the well rim 705065, -075: green colour coding on the well rim 705076: yellow colour coding on the well rim
1.6	Sterilization	No
1.7	Quality Control	- <u>Raw Material-Control</u> : physical and immunological testing - <u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification
1.8	Intended Use	General laboratory product for immunology 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
2.2	Temperature range	For application: -20°C to +60°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	4 years
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	10
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 to download

4.	Other Information
	-

Data Sheet subject to change without notice!

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Revision 09	Date 14 March 2025	Date 14 March 2025	Date 14 March 2025	
Date 17.01.2022	Name P.Jünger	Name L.Breth	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.