PDS No.737240 / 73725x	PRODUCT DATA SHEET			Page 1 of 1	
Revision 05	Sapphire PipetteTips, 200 μΙ			6	
	Greiner Item-No. 737240 / 73725x				greiner bio-one
Valid for Item-No.:	737240	<b>737251</b> (sterile)	737254	737255	737257
	737258	<b>737259</b> (sterile)			

1.	Description / Specification		
1.1	Description	PP Sapphire Pipette Tips, 200 μl, graduated, thin-walled top of the tips for reliable fit and optimal seal	
		737240: Low Retention Pipette Tips, bagged, non-sterile	
		737251: Low Retention Pipette Tips, placed in racks, sterile	
		737254: Standard Pipette Tips, placed in racks, non-sterile	
		737255: Low Retention Pipette Tips, placed in racks, non-sterile	
		737257: Standard Pipette Tips, refill unit, non-sterile	
		737258: Low Retention Pipette Tips, refill unit, non-sterile	
		737259: Low Retention Pipette Tips, refill unit, sterile	
		The Sapphire Low Retention Pipette Tips feature specially optimised surface	
		properties for maximum precision	
		Matching rack, CatNo. 970320 (yellow insert)	
1.2	Dimensions	Pipette tip: length: 50.7 mm	
		outer diameter: 7.1 mm	
		Rack: approx. 126 x 87 x 68 mm (L x W x H)	
1.3	Volume	200 μl	
1.4	Material / Resin	Pipette tip / rack: PP (Polypropylene), free of heavy metal	
1.5	Colour	Pipette tip: natural	
		Rack / lid: transparent; Rack insert: yellow	
1.6	Sterilization	737251, -259: SAL 10 <sup>-3</sup> (electron beam irradiation)	
		737240, -254, -255, -257, -258: No	
1.7	Quality Control	Product-Control: 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	Free of detectable DNase/RNase, human DNA and pyrogens.
2.2	Temperature range	Warehouse conditions: +3°C to +40°C (relative humidity 15-60%)
2.3	Autoclavability	Pipette tip / rack: Yes (121°C / 20 min.)
2.4	Centrifugation, max. RCF	-
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	737251, -259: 5 years after month of production 737240, -254, -255, -257, -258: N/A
2.7	Other Information	-

3.	Packaging	737240	737251, -254, -255, -257, -258, -259	
3.1	Pieces / packaging unit	1.000 (bag)	96 (rack / refill unit)	
3.2	Pieces / box	-	960	
3.3	Pieces / case	10.000	4.800	
3.4	Lot-No.	Consists of the work order numbers for the manufacturing team		
3.5	Other Information	-		

4.	Other Information
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: Information contained in this
Revision	Date	Date	Date	document or drawing is confidential and proprietory to Greiner Bio-One GmbH. This
04	31 May 2016	1 June 2016	1 June 2016	document may not be reproduced for any
Date	Name	Name	Name	reason without written permission from Greine Bio-One GmbH. All rights of design, invention, and copyright are reserved.
06.07.2015	S. Kaelberer	Dr. R. Heller	Dr. A. Ganser	