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Seite 1 von 1	PRODUCT SPECIFICATION PYROKONTROL® PETG sample vial	Revision: 2
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Article-Number	1960118	1960120	1960175	1960125	1960150
Volume	30 ml	60 ml	125 ml		500 ml
Color	transparent	transparent	brown	transparent	transparent
Description					
Transparent	PYROKONTROL® PETG sample vials are square media bottles with a threaded neck. They are made of transparent, uncolored polyethylene terephthalate G copolymer (PETG) and a loosely twisted screw cap made of uncolored polyethylene (HDPE). The bottles are packed shrink-wrapped on a tray.				
Brown	PYROKONTROL® PETG sample vials are square media bottles with a threaded neck. They are made of amber colored polyethylene terephthalate G copolymer (PETG) and a loosely twisted screw cap made of amber colored polyethylene (HDPE). The bottles are packed shrink-wrapped on a tray.				
Storage / Suitability	Suitable for deep freeze storage down to -40 °C and not autoclavable				
Toxicity	The bottles and caps are non-cytotoxic and meet USP Class VI regulations				
Chemical resistance	They are perfect for storage and sample preservation of active pharmaceutical ingredients and intermediate products. They are also used in the production and storage of buffers and cultures or in the long-term storage of pH-sensitive liquids such as culture media.				
Specification					
Sterility	The bottles and caps are certified gamma sterilized (SAL 10 ⁻⁶), sterilization method: gamma-irradiation-sterilized, 25 kGy				
Endotoxin					
Test method	- Ph. Eur. 2.6.14, Method C - USP <85>kinetic-turbidimetric LAL-Test				
Specification					
Volume	30 ml	60 ml	125 ml	500 ml	
Tolerance	<0,001 I.E./ml ¹ < 0,01 I.E./ vial	<0,001 I.E./ml ¹ < 0,01 I.E./ vial	<0,001 I.E./ml ¹ < 0,05 I.E./ vial	<0,001 I.E./ml ¹ < 0,05 I.E./ vial	
Particle					
Test method	- Ph. Eur. 2.9.19, Particulate contamination: Sub-visible particles USP <788> Particulate Matter in Injections - USP <789> Particulate Matter in Ophthalmic Solutions				
Tolerance	≥10µm: 600/ vial * >25µm: 60/ vial *	≥10µm: 600/ vial * >25µm: 60/ vial	≥10µm: 2,5/mL** >25µm: 0.3/ml**	≥10µm: 2,5/mL** >25µm: 0.3/ml**	

¹ I.E./ml Test Volume

*x/ vvial

** x/mL Sample Volume

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