SANISURE
Solution Based Innovation

PharmaTainer specifications 500ml PET

500 ml PET PharmaTainer (PharmaPack)			Catalogue number 100500-05	
Bottle part number	100500-single	**USP Class VI**	**ADCF**	**DMF No.**
Bottle material	Cellon resin code 001	Yes	Yes	15205
Nominal volume	500ml			
Brim capacity	635ml	**Tolerance**		**Shape (footprint)**
Bottle dimensions w/o cap	H152 x W83.2 x D83.2 mm	+/- 1.2mm		Square
Bottle weight w/o cap	110.6g	+/- 3%		
Bottle thread O.D.	44mm	+/- 0.3mm		
Bottle neck I.D.	37mm	+/- 0.3mm	**Accuracy**	
Graduations	50ml – 500ml	50ml intervals	+/- 5%	**Endotoxin**
Sterility	C60 γ irradiated X-Ray	SAL 10^{-6}		No detectable Endotoxin Certified by Lot
Bottle decoration	Graduation scale	Lot number	Expiration date	Data matrix
Bottle colour	Clear			
Traceability	Lot number	Data matrix	Serial number	

Closure part number	300048C-99	**USP Class VI / EP**	**ADCF**	**DMF No.**
Closure material	Cellon resin code 003	Yes	Yes	1646
		Tolerance		
Closure weight	12.6g	+/-2g		
Closure dimensions	H 25mm O.D 49mm	+/- 0.3mm		
Closure colour	Natural			

Packaging materials	**Carton**	**Level 3 Carton liner**	**Level 2**	**Level 1 Sterile barrier**
	4mm single corrugate, top and base protection sheet	50µ LDPE monolayer film tape sealed bag	100µ LDPE monolayer film Heat sealed bag	120µ PE/PA/PE multilayer film vaccum bag heat sealed

Carton dimensions	**Carton weight**	**Units per carton**	**Units per sterile barrier**
L 530 – W 450 – H 380 mm	9.24 kg	60	5 (PharmaPack 5)

	Dimensions L x W x H	**Weight (inc. pallet)**	**Cartons per pallet**	**Units per pallet**
Euro pallet	1200x800x1950mm	166kg	16	960
Industry pallet	1200x1000x1890mm	188kg	19	1140