Organisation	Millex and Millipore Express are registered trademarks of Merck KGaA, Darmstadt, Germany. ISO is a trademark of the International Standards	and meet the requirements for ISO® 10993 (External communicating devices, blood path indirect, less than or equal to 24 hour contact duration) and the current USP Class VI Biological Test for Plastics.	approved by an accredited registering body to the ISO® 9001 Quality Systems Standard <b>Component Materials Toxicity</b>	This product was manufactured in a Merck Millipore facility whose Quality Management System is	Product is CE marked in accordance with EC directive 93/42/EEC ISO® 9001 Quality Standard	CE Marking	This product was manufactured in a Merck Millipore Facility that meets the ISO® 13485 Standard for Medical Device production.	<b>Good Manufacturing Practice</b>	Sterilization Date 2022 11 Membrane Type Millipore Express® (PES)	Lot Number 0000202457 Expiry Date 2025 11	Pore Size Rating 0.22µm Catalogue Number SLGP033RS	Sterile Millex® Filter Unit
			irradiation in a validated sterilization cycle and meets an established dose as per AAMI validation guidelines.	<b>Sterility</b> This product has been sterilized by GAMMA	Samples exhibit a water flow rate greater than or equal to 150ml per minute at 30 psi (2.07 bar) with 0.22µm filtered RO water at 25°C	Water Flow Rate	Samples meet a minimum housing burst of 150 psi (10.34 bar)	Housing Burst	process to ensure defect free membrane. Prior to release, samples are tested to meet a water bubble point specification of ≥ 59 psi (4.07 bar) and particle challenge tested by a method that statistically correlates to the Brevundimonas diminuta ASTM bacterial challenge test.	Integrity	This manutacturing lot was sampled, tested and released by Quality Assurance to the following specification:	Quality Assurance Lot Release Criteria
2	Rev 06/21	Tullagreen Carrigtwohill Co. Cork Ireland	Claice ferrity	Elaine Kennedy	An aqueous extraction from the unit contains less than or equal to 2.15 EU/Unit as determined using the Limulus Amebocyte Lysate (LAL) Test.	<b>Bacterial Endotoxins</b>	Samples show no more than 50 microorganisms per unit prior to sterilization.	Bioburden	<b>Downstream Particles</b> Samples show no more than 50 particles > 10µm per unit.		This product was designed and manufactured to meet the following characteristics that are confirmed by testing on an audit basis.	Quality Assurance Audit Criteria



## Certificate of Quality

The purpose of this certificate is to provide precise information on the quality characteristics and acceptance criteria which support the high standards of quality and reliability built into our products.

We certify that the product described within meets the following criteria.

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