




Membrane Solutions
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Quality Certificate

2ml Amber vial, 9-425 screw top, graduated with writing area + screw cap Ultra Clean /SV022A222CSS/		Part Number: SV022A222CSS
		Lot Number: 304087030
ISO 9001 Quality Standard		
The product was manufactured under Membrane Solutions Quality Management System and is approved by an accredited registering body to the ISO 9001 Quality Systems Standard.		
Appearance of Specification		
Dimensional Test Items	Standards	Results
Volume	2	Pass
Vial OD	11.6±0.2mm	Pass
Mouth ID	6.25±0.2mm	Pass
Vial Height	32±0.5mm	Pass
Screw OD	9.5±0.2mm	Pass
Bottom Thickness	≥0.50mm	Pass
Chemical and Physical Performance		
Characteristics	Standards	Results
Content of B2O3	≥8%g/g	Pass
Coefficient of Thermal Expansion	≤5×10 ⁻⁶ K ⁻¹	Pass
Hydrolytic Resistance of Glass Grains at 121°C	1	Pass
Heavy metals and Arsenic release	Content of Heavy metals and Arsenic is considerably below the limit values of European Ph. and China Ph.	

We hereby certify that the above stated sample vials are in compliance with all applicable instructions. This certificate shall not be copied or reproduced without the written approval of Membrane Solutions corp. The document contains information that may be confidential and is intended only for the use of the recipients.

Tested By:  10-19-2022
 QC Technician