

## Technical data

## **VWR® SPEC-WIPE 4 WIPERS**

Made of 100% double-knit polyester, delivering softness, high absorbency, strength, and abrasion resistance. The wipes are laundered in an ISO Class 4 (FED-STD-209E Class 10/M2.5) cleanroom. Packaged in two layers of clear, low-density, cleanroom-grade polyethylene bags. Inner bags are labeled with a plain black-and-white label. In addition, wipes are available sterile by Sterility Assurance Level (SAL) of 10<sup>-6</sup> in accordance with ANSI/AAMI/ISO 11137 guidelines.

- Continuous filament
- Textured yarn construction
- Clean-cut edges

Attribute (Units)	Value	Test Method
Basis Weight, (g/m²)	136	Contec Method
Sorbency in Water		IEST-RP-CC004.3, Sec. 8.1
Extrinsic, (mL/m²)	312	
Sorptive Rate, Seconds	<1.5	
Extractables		IEST-RP-CC004.3, Sec. 7.1.2
In Deionized Water, (g/m²)	0.042	
In Isopropyl Alcohol, (g/m²)	0.015	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium, (ppm)	0.39	
Chloride, (ppm)	0.45	
Particle Generation		IEST-RP-CC004.2, Sec. 5.1
Po ≥ 0.5µm, (x10 <sup>6</sup> /m²)	4.8	
Fibers > 100µm, (x10³/m²)	3.3	IEST-RP-CC004.2, Sec. 5.2

Description	W×L, cm (in.)	Cat. No.	Pack of	Case of
Spec-Wipe 4	22.9 x 22.9 (9 x 9)	21912-046	150	1,200
Spec-Wipe 4, Sterile	30.5 x 30.5 (12 x 12)	21914-772	-	300

## **Important Notice**

The information presented here is the result of testing and other evaluations conducted during the development of a new VWR Spec-Wipe product. This information does not constitute a specification for any existing or future product and may not be interpreted as such. This information is based on a limited sample population, and attributed values may not be similar to, or representative of, values obtained for the same attributes from a larger sampling. Where indicated, test methods used to obtain this information may be experimental in nature and may not have been shown to be repeatable and consistent for a given attribute.

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