



INNOVATIVE SOLUTIONS FOR CRITICAL ENVIRONMENTS

Valutek, Inc

220 South 9th St.

Phoenix, Arizona, 85034, United States

P +1 602.256.0540 | F +1 602.252.1972

valutek.com | quality@valutek.com

CERTIFICATE OF ANALYSIS

Part Number:	VTSNTR-1818
Product Type:	Spunlace Non-Woven Wiper
Edge Treatment:	Cold Knife Cut
Lot Number:	231225-100853
Sample Received Date:	01-14-2024
Manufacturing Date:	12-25-2023
Test Date:	02-18-2024

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Physical Properties

Test	Method	Specification	Actual	Result
Dimensions	Tape Measure	18" x 18" ($\pm 0.5"$)	17.8 x 17.9	Pass
Basic Weight	TAPPI T-410	68 $\pm$ 10 g/m ²	66	Pass

Absorbency

Test	Method	Specification	Actual	Result
Sorptive Efficiency	IENT-RP.CC004.3	Min. 4.2 mL/g	4.2	Pass
Sorptive Capacity	IENT-RP.CC004.3	Min. 420 mL/m ²	301	Pass
Sorptive Rate	IENT-RP.CC004.3	< 1 sec	0.8	Pass

Cleanliness

Test	Method	Specification	Actual	Result
APC ($\geq 0.5\mu\text{m}$)	IENT-RP.CC004.3	< 1200 counts/ft ³	1129	Pass

Notes:

Tested by:
Renugaa Krishnan
Laboratory Coordinator

Approved by:
Vijendraan Venkitasalam
Quality Manager