



INNOVATIVE SOLUTIONS FOR CRITICAL ENVIRONMENTS

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CERTIFICATE OF ANALYSIS

Part Number:	VTSNTR-1818
Product Type:	Spunlace Non-Woven Wiper
Edge Treatment:	Cold Knife Cut
Lot Number:	240329-100908
Sample Received Date:	04-10-2024
Manufacturing Date:	03-29-2024
Test Date:	04-18-2024

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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	IEST-RP.CC004.3	Min. 4.2 mL/g	4.2	Pass
Sorptive Capacity	IEST-RP.CC004.3	Min. 420 ml/m ²	348	Pass
Sorptive Rate	IEST-RP.CC004.3	< 1 sec	0.8	Pass

Cleanliness

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

Notes:

Tested by:
Renugaa Krishnan
Laboratory Coordinator

Approved by:
Vijendraan Venkitasalam
Quality Manager