



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-1212
Product Type:	Spunlace Non-Woven Wiper
Edge Treatment:	Cold Knife Cut
Lot Number:	230318-100643
Sample Received Date:	04-28-2023
Manufacturing Date:	03-18-2023
Test Date:	04-26-2023

Page 1 of 2

Physical Properties

Test	Method	Specification	Actual	Result
Dimensions	Tape Measure	12" x 12" ($\pm 0.5"$)	12 x 12	Pass
Basic Weight	TAPPI T-410	68 ± 10 g/m ²	69	Pass

Absorbency

Test	Method	Specification	Actual	Result
Sorptive Efficiency	IEST-RP.CC004.3	Min. 4.2 mL/g	4.1	Pass
Sorptive Capacity	IEST-RP.CC004.3	Min. 420 ml/m ²	338	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