

Title	Teknipure C of A
Document Number	FM-8.2.5.3
Revision Date	February 12, 2024

Certificate of Analysis

Wiper Part No: TC2PL1-99

LOT No: 527405

Basis Weight (g/m ²) ASTM D3776		Thickness (mm) ASTM D1777-96		Orbital Shake Test for Particles IEST-RP-CC004.3 Section 6.1.4 (x10 ⁶ particle/m ²)		Fiber/Particles IEST-RP-CC004.3 Section 6.2.2 (particle/m ²)		Test For Sorbency Capacity & Rate IEST-RP-C004.3 Section 8.1									
Average	Lower SPEC Limit	Upper SPEC Limit	Thickness Average	Thickness Lower	Thickness Average	>0.50µm Average	>0.50 µm SPEC	>5.0 µm Average	>5.0µm SPEC	>100µm Average	>100µm SPEC	Extrinsic Capacity (ml/m ²) Average	Extrinsic Capacity SPEC	Intrinsic Capacity (ml/g) Average	Intrinsic Capacity SPEC	Sorbive Rate (Sec.) Average	Sorbive Rate (Sec.) SPEC
140	135	145	0.45	0.40	0.50	3.8	<11.0	0.7	<0.8	131	<4.00	418	>400	3.18	>2.8	<1	<1

Extractables - Short Term Extraction (g/m ²) IEST-RP-CC004.3 Section 7.1.2				Specific Extractable Ions (µg/g or ppm) IEST-RP-C004.3 Section 7.2.2.1B											
DI Water Average	DI Water SPEC	IPA Average	IPA SPEC	Sodium (Na ⁺) Average	Sodium (Na ⁺) SPEC	Potassium (K ⁺) Average	Potassium (K ⁺) SPEC	Calcium (Ca ²⁺) Average	Calcium (Ca ²⁺) SPEC	Chloride (Cl ⁻) Average	Chloride (Cl ⁻) SPEC	Magnesium (Mg ²⁺) Average	Magnesium (Mg ²⁺) SPEC		
0.0046	<0.01	0.025	<0.04	0.17	<0.20	0.07	<0.10	0.07	<0.20	0.08	<0.10	0.09	<0.10		

Product Cleanliness Specifications
The raw materials used in the production of this finished product are compliant with IEST-RP-CC004.3 and in accordance with Teknipure specifications.

Product Packaging Specifications
The packaging materials, method & environment of this finished product are in accordance with Teknipure specifications.

Tested By: (Production Technician) Enca Valenzuela

Inspected By: (Quality) YeAnna Santoro

Name (printed): YeAnna Santoro

Date of Manufacture: June 20, 2024



Toll Free: 844.309.2376 Quality@teknipure.com www.Teknipure.com