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

Certificate of Analysis

Wiper Part No: TC1PS2-99 **LOT No:** 527524

Basis Weight (g/m²) 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/m²)		Test For Sorbency Capacity & Rate IEST-RP-C004.3 Section 8.1							
Average	Lower SPEC Limit	Upper SPEC Limit	Thick- ness Average	Thick- ness Lower	Thick- ness Upper	>0.50µm Average	>0.50 µm SPEC	>5.0 µm Average	>5.0μm SPEC	>100µm Average	>100µm SPEC	Extrinsic Capacity (ml/m²) Average	Extrinsic Capacity SPEC	Intrinsic Capacity (ml/g) Average	Intrinsic Capacity SPEC	Sorptive Rate (Sec.) Average	Sorptive Rate (Sec.) SPEC
120	115	124	0.46	0.42	0.48	8.4	<10	1.3	<2.0	441	<600	431	>400	2.6	>2.3	<1	<1

Extractables - Short Term Extraction (g/m²) IEST-RP-CC004.3 Section 7.1.2				Specific Extractable lons (ug/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
0.006	< 0.02	0.045	<0.08	0.22	< 0.30	0.013	<0.20	0.20	< 0.40	0.14	<0.20	0.25	<0.30

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.

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