

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

## Certificate of Analysis

**Wiper Part No: TC1PS2-36300**

**LOT No: 527629**

Basis Weight (g/m2) ASTM D3776			Thickness (mm) ASTM D1777-96			Orbital Shake Test for Particles IEST-RP-CC004.3 Section 6.1.4 (x106 particle/m2)				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	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	125	0.4	0.35	0.45	5.1	< 11.0	0.43	<0.50	158	<600	335	>300	2.8	>2.3	< 1	< 1

Extractables - Short Term Extraction (g/m2) IEST-RP-CC004.3 Section 7.1.2				Specific Extractable Ions (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 (Ca2+) Average	Calcium (Ca2+) SPEC	Chloride (Cl-) Average	Chloride (Cl-) SPEC	Magnesium (Mg2+) Average	Magnesium (Mg2+) SPEC
0.015	< 0.03	0.031	<0.08	0.23	<0.30	0.14	<0.20	0.21	<0.40	0.13	<0.20	0.22	<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.

Tested By: (Production Technician)	B:11
Inspected By: (Quality)	MANZ
Name (printed):	B:11
Date of Manufacture:	22-May-25



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