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

Certificate of Analysis

Wiper Part No: TZ1PCS2-99

LOT No: 527562

	Basis Weight (g/m²) Thickness (mm) ASTM D3776 ASTM D1777-96			Orbital Shake Test for Particles IEST-RP-CC004.3 Section 6.1.4 (x10 ⁶ particle/m²)				Fiber/Particles tEST-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
68	62	71	0.25	0.20	0.30	47.1	< 80.0	0.19	< 0.26	113	< 300	334	>280	4.6	> 4.0	< 1	< 1

	(g	ort Term Ex /m²) 4.3 Section		Specific Extractable Ions (ug/g or ppm) tEST-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 (Ca²*) SPEC	Chloride (Cl') Average	Chloride (CI) SPEC	Magnesium (Mg²*) Average	Magnesium (Mg ²⁺) SPEC
0.038	< 0.07	0.0047	< 0.006	14.2	< 50.0	18.5	< 30.0	15.2	<30.0	13.9	< 30.0	20.1	< 50.0

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)
Inspected By: (Quality) Man
Name (printed): 811
Date of Manufacture: 0cc. 16, 2024



