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

Certificate of Analysis

Wiper Part No: TC3MFB1-99 **LOT No:** 527496

	5 (5.)			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
220	217	222	0.46	0.44	0.47	7.2	<8.0	0.6	<1	362	<400	330	>300	2.4	>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
0.010	< 0.015	0.052	< 0.07	0.015	< 0.020	0.020	< 0.03	0.014	<0.02	0.013	<0.02	0.015	<0.02

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)	张志骞
Inspected By: (Quality)	王雪艳
Name (printed):	王雪艳
Date of Manufacture: Aug.19.2024	
Expiration date: Aug. 2029	
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