

Title	Teknipure C of C
Document Number	FM-8.2.5.2
Revision Date	October 18, 2023

Certificate of Conformance

Wiper Code: TZ1PCS1-77

LOT No: 527321-081123

Basic 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 Upper	>0.50 μm Average	>0.50 μm SPEC	>5.0 μm Average	>5.0 μm SPEC	>100 μm Average	>100 μm SPEC	Extrinsic Capacity (ml/m ²) Average	Extrinsic Capacity SPEC	Intrinsic Capacity (ml/g) Average	Intrinsic Capacity SPEC	Sorbent Rate (Sec.) Average	Sorbent Rate (Sec.) SPEC
68	63	68	0.25	0.20	0.30	40.5	< 80.0	0.17	< 0.26	121	< 300	331	>280	4.4	>4.0	< 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
0.033	< 0.07	0.004	< 0.006	11.3	< 50.0	12.5	< 30.0	11.8	< 30.0	12.7	< 30.0	13.6	< 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.

Shelf Life
 Sterile product is marked with an expiration date three (3) years from date of manufacture.

Tested By: (Production Technician) B:11

Inspected By: (Quality) MP:Yr

Name (printed): B:11

Date of Manufacture: Nov. 8 2023

