

	Document Title:	Teknipure C of C
	Document Number:	FM-8.2.4-7
	Approved By:	Ben
	Revision Date:	March-15-2019

Certificate of Conformance

Wiper Code: TZ1PCS1-12

Lot No: 526366

I. Physical Property Variables

Property	Target	Lower	Upper	Units	Test Method
Basis Weight	69	68	71	g/m ²	Weight Balance
Thickness	0.28	0.27	0.29	mm	Caliper

II. Test for Particles ($\times 10^6$ particle/m²) - Orbital Shake Test (IEST-RP-CC004.3 Section 6.1.4)

Particle size	Result (Average of 3 trials)	Specs	JUDGMENT
> 0.50 μ m	68	< 80	PASS
> 5.0 μ m	0.23	< 0.26	PASS

III. Test for Fiber / Particles > 100 μ m ($\times 10^6$ particle/m²) (IEST-RP-CC004.3 Section 6.2.2)

Particle size	Result (Average of 3 trials)	Specs	JUDGMENT
> 100 μ m	204	< 300	PASS

IV. Test for Sorbency Capacity and Rate - (IEST-RP-C004.3 Section 8.1)

Note: Unless specified the Default Test Solution is 01 Water

Absorbency	Result (Average of 3 trials)	Specs	JUDGMENT
Extrinsic Capacity (mL/m ²)	437	> 280	PASS
Intrinsic Capacity (mL/g)	6.38	> 4.0	PASS
Sorptive Rate (s)	0.21	< 1	PASS

V. Test for Extractable Matters (g/m²) • Short Term Extraction (IEST-RP-CC0.3 Section 7.1.2)

Test Solution	Result (Average of 3 trials)	Specs	JUDGMENT
DI Water	0.058	< 0.070	PASS
IPA	0.005	< 0.006	PASS

VI. Test for Specific Extractable Ions (μ g/g or ppm) - Standard Extraction Method (IEST-RP-C004.3 Section 7.2.2.18)

Extractable Ions	Result (Average of 3 trials)	Specs	JUDGMENT
Sodium (Na ⁺)	27.25	< 50.0	PASS
Potassium (K ⁺)	19.48	< 30.0	PASS
Calcium (Ca ²⁺)	13.37	< 30.0	PASS
Chloride (Cl ⁻)	24.01	< 30.0	PASS
Magnesium (Mg ²⁺)	10.85	< 50.0	PASS

The packaging materials, method & environment of this finished product are in accordance with Teknipure specifications.

Manufactured By : Production Technician: Zi Hong Weir

Inspected By ring song

Date of Manufacture: 05.21.2019

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