



Document Title:	Teknipure C of C
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Approved By:	Ben
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Certificate of Conformance

Wiper Code: TZ199S

Lot No: 526500

I. Physical Property Variables

Property	Target	Lower	Upper	Units	Test Method
Basis Weight	69	67	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	61	< 80	PASS
> 5.0 μ m	0.24	< 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	258	< 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)	434	> 280	PASS
Intrinsic Capacity (mL/g)	6.25	> 4.0	PASS
Sorptive Rate (s)	0.19	< 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	0.044	< 0.070	PASS
IPA	0.004	< 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 ⁺)	23.82	< 50.0	PASS
Potassium (K ⁺)	17.61	< 30.0	PASS
Calcium (Ca ²⁺)	15.22	< 30.0	PASS
Chloride (Cl ⁻)	21.81	< 30.0	PASS
Magnesium (Mg ²⁺)	13.43	< 50.0	PASS

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

Manufactured By : Production Technician: chen yang

Inspected By Pan Jin hui

Date of Manufacture: 01.03.2020

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