

Document Tide:	Teknipure C of C
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Approved By:	Ben
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## **Certificate of Conformance**

Wiper Code:TZ199S

Lot No:526269

I. Physical Property Variables

Property	Target	Lower	Upper	Units	Test Method
Basis Weight	68	66	70	g/m²	Weight Balance
Thickness	0.26	0.26	0.27	mm	Caliper

II. Test for Particles (x 10<sup>6</sup>particle/m<sup>2</sup>) - Orbital Shake Test(IEST-RP-CC004.3 Section 6.1.4)

Particle size	Result (Average of 3 trials)	Specs	JUDGMENT
> 0.50 um	75	< 80	PASS
> 5.0 um	0.23	< 0.26	PASS

Ill. Test for Fiber /Particles >100um (x106particlelm²)(IEST-RP-CC004.3 Section 6.2.2)

-	Particle size	Result (Average of 3 trials)	Specs	JUDGMENT
-	> 100 um	269	< 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/m²)	443	> 280	PASS
Intrinsic Capacity (mf/g)	6.04	> 4.0	PASS
Sorptive Rate (s)	0.5	< 1.0	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	0.003	< 0.070	PASS
IPA	0.004	< 0.006	PASS

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

Extractable lons	Result (Average of 3 trials)	Specs 🍶	JUDGMENT
Sodium (Na <sup>+</sup> )	24.63	< 50.00 🕏	PASS
Potassium (K+)	5.67	< 30.00	PASS
Calcium (Ca <sup>2+</sup> )	3.81	< 30.00	PASS
Chloride (Cl <sup>-</sup> )	24.16	< 30.00	PASS
Magnesium (Mg <sup>2+</sup> )	8.81	< 50.00	PASS

The packaging materials, method & environment of thi	s finished product are in accordance with	Teknipure specifications
The packaging materials, method & environment of thi Manufactured By: Production Technician:		

Inspected By

Date of Manufacture: 1-10-2019

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