

Table 1. Absorption Properties

ANDTAPPI04125	
Absorbency - Whole Product (ISO 11948-1)	
In Scope of ISO 17025 Accreditation (Y/N)	N
Dry Weight (g)	
1	50.0
2	50.1
3	50.0
4	50.1
5	49.9
<hr style="border: 1px solid black;"/>	
Average	50.0
Std. Dev.	0.08
Maximum	50.1
Minimum	49.9
n=	5
Absorption Capacity (g)	
1	143
2	132
3	137
4	135
5	135
<hr style="border: 1px solid black;"/>	
Average	136
Std. Dev.	4.0
Maximum	143
Minimum	132
n=	5
Soak Time (minutes)	5
<p>50 grams of sample were weighed into a mesh bag and soaked in saline for 5 minutes and then allowed to drain for 5 minutes. The wet sample and bag were weighed together, followed by weighing just the wet bag. The weight of the wet bag was subtracted from the weight of the wet sample and wet bag to calculate just the sample wet weight.</p>	

Table 2. Absorption Properties

ALPHA_dri	
Absorbency - Whole Product (ISO 11948-1)	
In Scope of ISO 17025 Accreditation (Y/N)	N
Dry Weight (g)	
1	50.0
2	50.0
3	50.0
4	50.0
5	50.0
Average	50.0
Std. Dev.	0.00
Maximum	50.0
Minimum	50.0
n=	5
Absorption Capacity (g)	
1	333
2	335
3	301
4	333
5	331
Average	327
Std. Dev.	14.4
Maximum	335
Minimum	301
n=	5
Soak Time (minutes)	5
<p>50 grams of sample were weighed into a mesh bag and soaked in saline for 5 minutes and then allowed to drain for 5 minutes. The wet sample and bag were weighed together, followed by weighing just the wet bag. The weight of the wet bag was subtracted from the weight of the wet sample and wet bag to calculate just the sample wet weight.</p>	
