



# Laboratory Report

UL  
 85 John Road  
 Canton, MA 02021  
 Phone: 781-821-2200  
 Fax: 781-821-9266  
 www.UL.com

<b>Folder #</b> 1615012	<b>Order #</b> 11396298	<b>Supplier</b>	Medtronic
<b>Report Date</b> 8/17/2016		<b>Client Reference</b>	66032
Medtronic Attn: Cindy Marois 15 Hampshire Street Mansfield, MA 02048		<b>Inventory ID</b>	565844
		<b>UL Sample ID</b>	1615012001
		<b>Client Sample ID</b>	Adult Brief Wings Plus Quilt - Small
		<b>Lot #</b>	Ref# 66032

<b>Methods: (1) MediCal 100mL Solution (2) ISO Standard</b>	<b>Results</b>
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### Pad Weight (g)

**Average Pad Weight** 57.2  
**Replicate Range** 53.86 – 58.91

### (1) Rate of Acquisition (sec)

Replicate 1 25.28  
 Replicate 2 27.35  
 Replicate 3 25.09  
 Replicate 4 27.03  
 Replicate 5 25.94  
**Replicate Average** 26.1  
**Replicate Range** 25.09 - 27.35

### (1) Rewet (g)

Replicate 1 0.20  
 Replicate 2 0.20  
 Replicate 3 0.16  
 Replicate 4 0.16  
 Replicate 5 0.25  
**Replicate Average** 0.19  
**Replicate Range** 0.16 - 0.25

### (2) Total Absorption Capacity (g)

Replicate 1 1251.88  
 Replicate 2 1279.10  
 Replicate 3 1336.09  
 Replicate 4 1185.34  
 Replicate 5 1270.91  
**Replicate Average** 1265  
**Replicate Range** 1185.34 - 1336.09



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**(2) Retention Capacity (g)**

Retention Capacity 1	197.58
Retention Capacity 2	249.00
Retention Capacity 3	296.09
Retention Capacity 4	206.24
Retention Capacity 5	229.31
<b>Retention Capacity Average</b>	<b>236</b>
<b>Replicate Range</b>	<b>197.58 - 296.09</b>

**Air Permeability (cfm)**

<b>Air Permeability - Average</b>	<b>686</b>
Air Permeability - Maximum	739
Air Permeability - Minimum	600
Air Permeability - Replicate 1	709
Air Permeability - Replicate 2	716
Air Permeability - Replicate 3	702
Air Permeability - Replicate 4	600
Air Permeability - Replicate 5	687
Air Permeability - Replicate 6	711
Air Permeability - Replicate 7	646
Air Permeability - Replicate 8	739
Air Permeability - Replicate 9	693
Air Permeability - Replicate 10	660

**Elastic Elongation (%)**

Elastic Elongation - Rep 1	123.53
Elastic Elongation - Rep 2	126.32
Elastic Elongation - Rep 3	136.36
Elastic Elongation - Rep 4	135.00
Elastic Elongation - Rep 5	136.84
<b>Elastic Elongation - Average</b>	<b>131.6</b>

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Diana Fegan, Client Service Specialist

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