

Laboratory Report

UL

Fax:

85 John Road Canton, MA 02021 Phone: 781-821-2200

781-821-9266

www.UL.com

Folder # 1614834	Order#	11396298	Supplier	Medtronic
Report Date 8/4/2016			Client Reference	
			Inventory ID	565463
Medtronic			UL Sample ID	1614834001
Attn: Cindy Marois			Client Sample ID	Adult Brief Simplicity Extra Quilted X-Large
15 Hampshire Street				
Mansfield, MA 02048			Lot #	Ref# 65035

Methods: (1) MediCal, 200mL Solution (2) ISO Standard	Results	

Pad Weight (g)

Average Pad Weight	76.5
Replicate Range	75.28 – 77.54
(1) Rate of Acquisition (sec)	
D I' 1	44.45

Replicate Range	41.03 - 48.25
Replicate Average	44.6
Replicate 5	41.03
Replicate 4	47.81
Replicate 3	48.25
Replicate 2	44.60
Replicate 1	41.16

(1) **Rewet** (g)

Replicate Average Replicate Range	2.13 0.60 - 3.76
Donlingto Avenues	0.10
Replicate 5	2.04
Replicate 4	2.65
Replicate 3	1.62
Replicate 2	0.60
Replicate 1	3.76

(2) Total Absorption Capacity (g)

Replicate Range	1578.62 - 1663.59
Replicate Average	1632
Replicate 5	1663.59
Replicate 4	1578.62
Replicate 3	1653.69
Replicate 2	1634.46
Replicate 1	1630.72



Laboratory Report

UL

85 John Road Canton, MA 02021 Phone: 781-821-2200

Fax: 781-821-9266 www.UL.com

Folder # 1614834	Order#	11396298	Supplier	Medtronic
Report Date 8/4/2016			Client Reference	
			Inventory ID	565463
Medtronic			UL Sample ID	1614834001
Attn: Cindy Marois			Client Sample ID	Adult Brief Simplicity Extra Quilted X-Large
15 Hampshire Street			_	
Mansfield, MA 02048			Lot #	Ref# 65035

(2) Retention Capacity (g)

Replicate Range	286.62 - 321.36
Retention Capacity Average	298
Retention Capacity 5	291.69
Retention Capacity 4	286.62
Retention Capacity 3	291.69
Retention Capacity 2	321.36
Retention Capacity 1	300.92

Other

Air Permeability (cfm)

Air Permeability - Average	791
Air Permeability - Maximum	837
Air Permeability - Minimum	710
Air Permeability - Replicate 1	837
Air Permeability - Replicate 2	810
Air Permeability - Replicate 3	784
Air Permeability - Replicate 4	710
Air Permeability - Replicate 5	798
Air Permeability - Replicate 6	814
Air Permeability - Replicate 7	806
Air Permeability - Replicate 8	759
Air Permeability - Replicate 9	820
Air Permeability - Replicate 10	774

Elastic Elongation (%)

Elastic Elongation – Average	127.6
Elastic Elongation - Replicate 5	114.29
Elastic Elongation - Replicate 4	141.67
Elastic Elongation - Replicate 3	114.29
Elastic Elongation - Replicate 2	141.67
Elastic Elongation - Replicate 1	125.93