



Laboratory Report

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

Folder # 1614833	Order # 11396298	Supplier	Medtronic
Report Date 8/4/2016		Client Reference	
Medtronic Attn: Cindy Marois 15 Hampshire Street Mansfield, MA 02048		Inventory ID	565483
		UL Sample ID	1614833001
		Client Sample ID	Adult Brief Simplicity Extra Quilted - Large
		Lot #	Ref# 65034

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

Average Pad Weight 79.6
Replicate Range 78.13 – 81.44

(1) Rate of Acquisition (sec)

Replicate 1 47.74
 Replicate 2 41.75
 Replicate 3 46.29
 Replicate 4 41.30
 Replicate 5 49.66
Replicate Average 45.3
Replicate Range 41.30 – 49.66

(1) Rewet (g)

Replicate 1 0.11
 Replicate 2 0.17
 Replicate 3 0.41
 Replicate 4 0.24
 Replicate 5 0.40
Replicate Average 0.27
Replicate Range 0.11 – 0.41

(2) Total Absorption Capacity (g)

Replicate 1 1725.41
 Replicate 2 1760.39
 Replicate 3 1692.67
 Replicate 4 1722.27
 Replicate 5 1764.06
Replicate Average 1733
Replicate Range 1692.67 – 1764.06



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(2) Retention Capacity (g)

Retention Capacity 1	384.81
Retention Capacity 2	382.49
Retention Capacity 3	360.37
Retention Capacity 4	392.87
Retention Capacity 5	363.06
Retention Capacity Average	377
Replicate Range	360.37 - 392.87

Other

Air Permeability (cfm)

Air Permeability - Average	844
Air Permeability - Maximum	926
Air Permeability - Minimum	768
Air Permeability - Replicate 1	812
Air Permeability - Replicate 2	876
Air Permeability - Replicate 3	853
Air Permeability - Replicate 4	842
Air Permeability - Replicate 5	768
Air Permeability - Replicate 6	926
Air Permeability - Replicate 7	782
Air Permeability - Replicate 8	841
Air Permeability - Replicate 9	845
Air Permeability - Replicate 10	897

Elastic Elongation (%)

Elastic Elongation - Replicate 1	120.0
Elastic Elongation - Replicate 2	136.36
Elastic Elongation - Replicate 3	144.44
Elastic Elongation - Replicate 4	120.0
Elastic Elongation - Replicate 5	138.46
Elastic Elongation - Average	131.9