

LabDiet®

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2010

LabDiet®

**TECHNICAL
UPDATE**

5002 Certified Rodent Diet
2010 MICROBIOLOGY REPORT

Date Manufactured	Aerobic Plate (cfu/g)	Yeast (cfu/g)	Mold (cfu/g)	Coliforms (MPN/g)	E.coli (MPN/g)	Mesophilic Aerobic Spores (cfu/g)	Mesophilic Anaerobic Spores (MPN/g)	Salmonella per 25g
04/13/10	4700	<10	10	<3	<3	710	460	Negative
07/10/10	440	<10	<10	<3	<3	130	>1100	Negative
11/05/10	160	<10	<10	<3	<3	1300	43	Negative

* Estimated Count

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5026 Certified Guinea Pig Diet
2010 MICROBIOLOGY REPORT

Date Manufactured	Aerobic Plate (cfu/g)	Yeast (cfu/g)	Mold (cfu/g)	Coliforms (MPN/g)	E.coli (MPN/g)	Mesophilic Aerobic Spores (cfu/g)	Mesophilic Anaerobic Spores (MPN/g)	Salmonella per 25g
04/09/10	45000	<10	<10	<3	<3	31000	>1100	Negative
07/15/10	24000	<10	<10	3.6	<3	52000	9300	Negative
12/01/10	8900	<10	<10	460	<3	11000	>1100	Negative

* Estimated Count

TAL

5048 Certified Primate Diet
2010 MICROBIOLOGY REPORT

Date Manufactured	Aerobic Plate (cfu/g)	Yeast (cfu/g)	Mold (cfu/g)	Coliforms (MPN/g)	E.coli (MPN/g)	Mesophilic Aerobic Spores (cfu/g)	Mesophilic Anaerobic Spores (MPN/g)	Salmonella per 25g
04/16/10	<10	<10	10	<3	<3	<10	<3	Negative
07/12/10	<10	<10	<10	<3	<3	<10	3.6	Negative
11/23/10	30*	<10	<10	<3	<3	<10	<3	Negative

* Estimated Count

TAL

5322 Certified Rabbit Diet
2010 MICROBIOLOGY REPORT

Date Manufactured	Aerobic Plate (cfu/g)	Yeast (cfu/g)	Mold (cfu/g)	Coliforms (MPN/g)	E.coli (MPN/g)	Mesophilic Aerobic Spores (cfu/g)	Mesophilic Anaerobic Spores (MPN/g)	Salmonella per 25g
04/09/10	78000	<10	20	<3	<3	35000	>1100	Negative
07/15/10	10000	<10	60	3.6	<3	11000	>1100	Negative
11/02/10	12000	<10	<10	<3	<3	5700	>1100	Negative

* Estimated Count

TAL

5325 Certified High Fiber Rabbit Diet
2010 MICROBIOLOGY REPORT

Date Manufactured	Aerobic Plate (cfu/g)	Yeast (cfu/g)	Mold (cfu/g)	Coliforms (MPN/g)	E.coli (MPN/g)	Mesophilic Aerobic Spores (cfu/g)	Mesophilic Anaerobic Spores (MPN/g)	Salmonella Per 25g
04/09/10	7400	<10	<10	<3	<3	690	1100	Negative
07/22/10	25000	<10	<10	3.6	<3	14000	>1100	Negative
11/02/10	7500	<10	<10	<3	<3	5000	>1100	Negative

* Estimated Count

TAL

SUMMARY OF 2010 NUTRITIONAL ANALYSES
PRODUCT #5002 - CERTIFIED RODENT DIET

Nutrients	Calculated Value	Analyzed Values	Standard Deviation
		-----Average-----	
Moisture, %	10.0	9.7	0.51
Protein, %	20.1	21.2	0.36
Arginine, %	1.13	1.17	0.02
Cystine, %	0.27	0.30	0.01
Glycine, %	0.86	0.97	0.03
Histidine, %	0.49	0.47	0.02
Isoleucine, %	1.03	0.78	0.02
Leucine, %	1.58	1.55	0.08
Lysine, %	1.18	1.11	0.03
Methionine, %	0.43	0.43	0.01
Phenylalanine, %	0.88	0.89	0.01
Tyrosine, %	0.59	0.58	0.01
Threonine, %	0.78	0.76	0.02
Tryptophan, %	0.24	0.22	0.01
Valine, %	1.05	0.99	0.01
Serine, %	1.01	0.92	0.01
Aspartic Acid, %	2.19	1.88	0.02
Glutamic Acid, %	4.20	3.52	0.01
Alanine, %	1.24	1.05	0.04
Proline, %	1.47	1.19	0.01
Fat (ether extract), %	4.5	5.1	0.12
Fat (acid hydrolysis), %	5.1	5.8	0.28
Crude Fiber, %	4.6	4.6	0.39
Minerals			
Ash, %	5.8	5.9	0.22
Calcium, %	0.80	0.84	0.07
Phosphorus, %	0.60	0.65	0.05
Potassium, %	0.86	0.96	0.08
Magnesium, %	0.21	0.20	0.01
Sodium, %	0.30	0.27	0.02
Chlorine, %	0.47	0.51	0.03
Iron, ppm	210	198	60
Zinc, ppm	76	94	3.8
Manganese, ppm	75	78	8.6
Copper, ppm	11	11	2.0
Cobalt, ppm	0.60	<1.00	0.00
Iodine, ppm	0.77	1.03	0.96
Chromium, ppm	2.0	1.28	0.24
Selenium, ppm	0.25	0.36	0.05
Fluorine, ppm	13	7.5	0.66

SUMMARY OF 2010 NUTRITIONAL ANALYSES
PRODUCT #5002 - CERTIFIED RODENT DIET
Page 2

Nutrients	Calculated Value	Analyzed Values	
		-----Average-----	Standard Deviation
Vitamins			
Thiamin Hydrochloride, ppm	16	16	2.4
Riboflavin, ppm	8.0	8.0	0.74
Niacin, ppm	95	96	10.1
Pantothenic Acid, ppm	17	18	2.3
Choline Chloride, ppm	1800	2216	163
Folic Acid, ppm	4.0	3.2	0.16
Pyridoxine, ppm	6.0	8.7	1.14
Biotin, pm	0.13	0.34	0.04
B-12, mcg/kg	20	58	5.1
Vitamin A, IU/g	18	14	2.4
Carotene, ppm	5.6	0.65	0.04
Vitamin D-3, IU/g	2.2	2.9	0.75
Vitamin E, IU/kg	66	76	6.6

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**SUMMARY OF 2010 NUTRITIONAL ANALYSES
PRODUCT #5026 - CERTIFIED GUINEA PIG DIET**

Nutrients	Calculated Value	Analyzed Values	Standard Deviation
		-----Average-----	
Moisture, %	10.0	10.1	0.46
Protein, %	18.5	19.9	0.57
Arginine, %	1.08	1.13	0.10
Cystine, %	0.28	0.28	0.01
Glycine, %	0.89	0.88	0.06
Histidine, %	0.45	0.43	0.03
Isoleucine, %	1.07	0.76	0.06
Leucine, %	1.52	1.40	0.13
Lysine, %	1.00	1.03	0.10
Methionine, %	0.40	0.36	0.02
Phenylalanine, %	0.91	0.88	0.06
Tyrosine, %	0.58	0.55	0.05
Threonine, %	0.73	0.71	0.04
Tryptophan, %	0.25	0.22	0.02
Valine, %	0.97	0.95	0.07
Serine, %	1.01	0.91	0.07
Aspartic Acid, %	2.37	2.08	0.13
Glutamic Acid, %	3.52	3.08	0.25
Alanine, %	1.00	0.89	0.05
Proline, %	1.30	1.07	0.07
Fat (ether extract), %	4.5	4.9	0.49
Fat (acid hydrolysis), %	5.5	5.2	0.16
Crude Fiber, %	12.5	14.2	0.75
Minerals			
Ash, %	8.5	7.8	0.57
Calcium, %	1.10	1.08	0.11
Phosphorus, %	0.60	0.65	0.05
Potassium, %	1.25	1.51	0.17
Magnesium, %	0.35	0.35	0.05
Sodium, %	0.35	0.38	0.06
Chlorine, %	0.60	0.74	0.07
Iron, ppm	340	351	68
Zinc, ppm	70	85	18
Manganese, ppm	76	80	9.4
Copper, ppm	12	15	3.6
Cobalt, ppm	3.0	1.34	0.04
Iodine, ppm	1.00	0.94	0.90
Chromium, ppm	1.9	1.9	0.48
Selenium, ppm	0.24	0.31	0.07
Fluorine, ppm	22	21	2.9

SUMMARY OF 2010 NUTRITIONAL ANALYSES
PRODUCT #5026 - CERTIFIED GUINEA PIG DIET
Page 2

Nutrients	Calculated Value	Analyzed Values	
		-----Average-----	Standard Deviation
Vitamins			
Thiamin Hydrochloride, ppm	8.5	9.3	1.4
Riboflavin, ppm	6.0	7.3	0.49
Niacin, ppm	65	70	6.8
Pantothenic Acid, ppm	19	24	1.5
Choline Chloride, ppm	1850	1908	271
Folic Acid, ppm	3.3	4.1	0.14
Pyridoxine, ppm	4.0	7.4	0.35
Biotin, pm	0.30	0.32	0.01
B-12, mcg/kg	13	25	1.2
Vitamin A, IU/g	30	34	7.1
Carotene, ppm	36	3.3	0.44
Vitamin D-3, IU/g	3.4	4.0	1.23
Vitamin E, IU/kg	50	56	5.9
Ascorbic Acid, mg/g	1.00	0.73	0.06

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SUMMARY OF 2010 NUTRITIONAL ANALYSES
PRODUCT #5048 - CERTIFIED PRIMATE DIET

Nutrients	Calculated Value	Analyzed Values	Standard Deviation
		-----Average-----	
Moisture, %	10.0	8.3	0.39
Protein, %	25.0	26.6	0.36
Arginine, %	1.35	1.55	0.05
Cystine, %	0.40	0.43	0.02
Glycine, %	1.04	1.08	0.04
Histidine, %	0.60	0.63	0.03
Isoleucine, %	1.30	1.08	0.04
Leucine, %	2.40	2.54	0.20
Lysine, %	1.18	1.25	0.08
Methionine, %	0.48	0.50	0.01
Phenylalanine, %	1.30	1.35	0.06
Tyrosine, %	0.79	0.92	0.04
Threonine, %	0.90	0.99	0.04
Tryptophan, %	0.26	0.27	0.01
Valine, %	1.30	1.32	0.06
Serine, %	1.38	1.31	0.05
Aspartic Acid, %	2.67	2.48	0.11
Glutamic Acid, %	5.68	5.23	0.19
Alanine, %	1.51	1.47	0.08
Proline, %	1.96	1.77	0.09
Fat (ether extract), %	4.7	3.5	0.36
Fat (acid hydrolysis), %	5.6	5.8	0.51
Crude Fiber, %	4.6	4.5	0.22
Minerals			
Ash, %	5.6	6.3	0.24
Calcium, %	1.00	1.17	0.12
Phosphorus, %	0.60	0.78	0.06
Potassium, %	0.90	0.94	0.04
Magnesium, %	0.22	0.20	0.00
Sodium, %	0.25	0.26	0.03
Chlorine, %	0.42	0.40	0.08
Iron, ppm	430	398	32
Zinc, ppm	157	154	13
Manganese, ppm	148	114	14
Copper, ppm	19	20	0.67
Cobalt, ppm	0.76	<1.00	0.00
Iodine, ppm	1.22	1.98	0.59
Chromium, ppm	2.0	1.7	0.42
Selenium, ppm	0.21	0.35	0.06
Fluorine, ppm	15	18	0.54

SUMMARY OF 2010 NUTRITIONAL ANALYSES
PRODUCT #5048 - CERTIFIED PRIMATE DIET
Page 2

Nutrients	Calculated Value	Analyzed Values	
		-----Average-----	Standard Deviation
Vitamins			
Thiamin Hydrochloride, ppm	16	16	1.4
Riboflavin, ppm	8.5	9.7	0.39
Niacin, ppm	103	118	3.1
Pantothenic Acid, ppm	50	57	5.0
Choline Chloride, ppm	1800	2176	184
Folic Acid, ppm	10	11	1.2
Pyridoxine, ppm	12	15	1.2
Biotin, pm	0.17	0.23	0.01
B-12, mcg/kg	46	49	7.6
Vitamin A, IU/g	35	38	1.1
Carotene, ppm	2.5	1.0	0.13
Vitamin D-3, IU/g	6.6	5.3	0.64
Vitamin E, IU/kg	55	90	7.6
Ascorbic Acid, mg/g	0.75	0.90	0.10

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SUMMARY OF 2010 NUTRITIONAL ANALYSES
PRODUCT #5322 - CERTIFIED RABBIT DIET

Nutrients	Calculated Value	Analyzed Values	Standard Deviation
		-----Average-----	
Moisture, %	10.0	10.7	0.10
Protein, %	16.2	17.1	0.44
Arginine, %	0.84	0.86	0.05
Cystine, %	0.25	0.26	0.02
Glycine, %	0.72	0.74	0.04
Histidine, %	0.40	0.35	0.03
Isoleucine, %	0.87	0.61	0.04
Leucine, %	1.30	1.19	0.06
Lysine, %	0.78	0.79	0.06
Methionine, %	0.35	0.34	0.01
Phenylalanine, %	0.80	0.72	0.04
Tyrosine, %	0.50	0.44	0.02
Threonine, %	0.60	0.59	0.04
Tryptophan, %	0.20	0.18	0.01
Valine, %	0.80	0.79	0.04
Serine, %	0.86	0.75	0.03
Aspartic Acid, %	2.03	1.66	0.06
Glutamic Acid, %	3.00	2.40	0.12
Alanine, %	0.90	0.78	0.02
Proline, %	1.18	0.91	0.04
Fat (ether extract), %	3.0	3.5	0.38
Fat (acid hydrolysis), %	3.9	4.0	0.19
Crude Fiber, %	14.8	15.4	0.65
Minerals			
Ash, %	7.3	6.8	0.34
Calcium, %	0.95	0.99	0.08
Phosphorus, %	0.50	0.59	0.06
Potassium, %	1.15	1.29	0.11
Magnesium, %	0.25	0.25	0.01
Sodium, %	0.30	0.30	0.08
Chlorine, %	0.67	0.64	0.11
Iron, ppm	350	346	54
Zinc, ppm	106	123	15
Manganese, ppm	107	108	12
Copper, ppm	17	18	3.4
Cobalt, ppm	0.50	<1.00	0.00
Iodine, ppm	1.10	1.40	0.26
Chromium, ppm	1.50	1.70	0.55
Selenium, ppm	0.24	0.29	0.05
Fluorine, ppm	15	17	2.5

SUMMARY OF 2010 NUTRITIONAL ANALYSES**PRODUCT #5322 - CERTIFIED RABBIT DIET****Page 2**

Nutrients	Calculated Value	Analyzed Values	
		-----Average-----	Standard Deviation
Vitamins			
Thiamin Hydrochloride, ppm	3.5	4.6	0.96
Riboflavin, ppm	5.0	7.1	1.1
Niacin, ppm	48	61	2.3
Pantothenic Acid, ppm	19	23	2.3
Choline Chloride, ppm	1600	1729	121
Folic Acid, ppm	8.4	8.3	0.41
Pyridoxine, ppm	4.5	8.4	1.3
Biotin, pm	0.20	0.29	0.02
B-12, mcg/kg	6.6	17	4.4
Vitamin A, IU/g	20	25	3.0
Carotene, ppm	28	4.6	2.5
Vitamin D-3, IU/g	1.1	2.1	0.54
Vitamin E, IU/kg	44	44	8.3

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SUMMARY OF 2010 NUTRITIONAL ANALYSES
PRODUCT #5325 - CERTIFIED HIGH FIBER RABBIT DIET

Nutrients	Calculated Value	Analyzed Values	Standard Deviation
		-----Average-----	
Moisture, %	10.0	9.8	0.44
Protein, %	14.5	15.3	0.89
Arginine, %	0.68	0.64	0.03
Cystine, %	0.20	0.20	0.01
Glycine, %	0.70	0.71	0.04
Histidine, %	0.32	0.28	0.01
Isoleucine, %	0.79	0.50	0.02
Leucine, %	1.06	0.94	0.07
Lysine, %	0.66	0.64	0.05
Methionine, %	0.30	0.29	0.01
Phenylalanine, %	0.65	0.58	0.03
Tyrosine, %	0.42	0.37	0.02
Threonine, %	0.56	0.51	0.02
Tryptophan, %	0.19	0.16	0.00
Valine, %	0.68	0.69	0.04
Serine, %	0.71	0.63	0.03
Aspartic Acid, %	1.86	1.47	0.10
Glutamic Acid, %	2.36	1.70	0.08
Alanine, %	0.75	0.68	0.03
Proline, %	1.09	0.79	0.05
Fat (ether extract), %	2.0	3.0	0.24
Fat (acid hydrolysis), %	2.7	3.6	0.09
Crude Fiber, %	21.1	22.4	0.77
Minerals			
Ash, %	8.9	8.1	0.31
Calcium, %	1.25	1.23	0.13
Phosphorus, %	0.50	0.59	0.05
Potassium, %	1.67	1.81	0.09
Magnesium, %	0.30	0.30	0.01
Sodium, %	0.25	0.25	0.02
Chlorine, %	0.70	0.64	0.06
Iron, ppm	430	395	48
Zinc, ppm	113	113	26
Manganese, ppm	128	118	10
Copper, ppm	17	18	3.0
Cobalt, ppm	0.46	<1.00	0.00
Iodine, ppm	1.18	1.57	0.40
Chromium, ppm	4.3	1.8	0.69
Selenium, ppm	0.26	0.33	0.07
Fluorine, ppm	21	19	3.9

SUMMARY OF 2010 NUTRITIONAL ANALYSES
PRODUCT #5325 - CERTIFIED HIGH FIBER RABBIT DIET
Page 2

Nutrients	Calculated Value	Analyzed Values	
		-----Average-----	Standard Deviation
Vitamins			
Thiamin Hydrochloride, ppm	4.1	4.9	0.68
Riboflavin, ppm	8.6	8.4	1.7
Niacin, ppm	51	66	3.8
Pantothenic Acid, ppm	19	25	4.5
Choline Chloride, ppm	1600	1694	268
Folic Acid, ppm	7.0	7.6	0.83
Pyridoxine, ppm	4.5	10	0.97
Biotin, pm	0.30	0.33	0.03
B-12, mcg/kg	6.6	22	8.5
Vitamin A, IU/g	20	28	1.8
Carotene, ppm	31	6.9	2.9
Vitamin D-3, IU/g	1.1	2.6	0.80
Vitamin E, IU/kg	38	50	7.7

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2010 ANALYSES OF CERTIFIED LAB DIET® PRODUCTS
Product Name and No. 5002 Certified Rodent Diet

Analysis	Maximum Concentration Allowed	Mean	Standard Deviation	% > Level of Detection
Heavy Metals				
Arsenic, ppm	1.0	0.00	0.03	2
Cadmium, ppm ¹	0.5	0.07	0.02	100
Lead, ppm	1.5	0.21	0.04	100
Mercury ¹	0.2	0.00	0.00	0
Selenium, ppm	0.5	0.36	0.05	100
Aflatoxin, ppb	5	0.0	5.0	0
Chlorinated Hydrocarbons				
Aldrin, ppm	0.03	0.0	0.0	0
BHC (Alpha), ppm	0.05	0.0	0.0	0
BHC (Beta), ppm	0.05	0.0	0.0	0
BHC (Delta), ppm	0.05	0.0	0.0	0
Chlordane, ppm	0.05	0.0	0.0	0
DDE, ppm	0.05	0.0	0.0	0
DDT Related Substances, ppm	0.15	0.0	0.0	0
Dieldrin, ppm	0.03	0.0	0.0	0
Endrin, ppm	0.03	0.0	0.0	0
HCB, ppm	0.05	0.0	0.0	0
Heptachlor, ppm	0.03	0.0	0.0	0
Heptachlor Epoxide, ppm	0.03	0.0	0.0	0
Lindane, ppm	0.05	0.0	0.0	0
Methoxychlor, ppm	0.50	0.0	0.0	0
Mirex, ppm	0.02	0.0	0.0	0
Thiodan, ppm	0.50	0.0	0.0	0
PCB, ppm	0.15	0.0	0.0	0
Organophosphates				
Diazinon, ppm	0.5	0.0	0.0	0
Disulfoton, ppm	0.5	0.0	0.0	0
Ethion, ppm	0.5	0.0	0.0	0
Malathion, ppm	0.5	0.02	0.04	31
Methyl Parathion, ppm	0.5	0.0	0.0	0
Parathion (Ethyl), ppm	0.5	0.0	0.0	0
Thimet, ppm	0.5	0.0	0.0	0
Trithion, ppm	0.5	0.0	0.0	0
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¹ Level of detection for arsenic is <0.2ppm, cadmium 0.05ppm, mercury 0.05ppm. Levels less than detected levels calculated as 0.

¹ Level of detection is 5.0; values less than 5.0 calculated as 0.

¹ Level of detection is 0.02; values less than 0.02 calculated as 0. Level of detection for PCBs is 0.15; PCB values less than 0.15 calculated as 0.

¹ Level of detection is 0.02; values less than 0.02 calculated as 0.

2010 ANALYSES OF CERTIFIED LAB DIET® PRODUCTS
Product Name and No. 5026 Certified Guinea Pig Diet

Analysis	Maximum Concentration Allowed	Mean	Standard Deviation	% > Level of Detection
Heavy Metals				
Arsenic, ppm	1.0	0.15	0.15	60
Cadmium, ppm ¹	0.5	0.16	0.02	100
Lead, ppm	1.5	0.30	0.03	100
Mercury ¹	0.2	0.00	0.00	0
Selenium, ppm	0.5	0.31	0.04	100
Aflatoxin, ppb	5.0	0.0	5.0	0
Chlorinated Hydrocarbons				
Aldrin, ppm	0.03	0.0	0.0	0
BHC (Alpha), ppm	0.05	0.0	0.0	0
BHC (Beta), ppm	0.05	0.0	0.0	0
BHC (Delta), ppm	0.05	0.0	0.0	0
Chlordane, ppm	0.05	0.0	0.0	0
DDE, ppm	0.05	0.0	0.0	0
DDT Related Substances, ppm	0.15	0.0	0.0	0
Dieldrin, ppm	0.03	0.0	0.0	0
Endrin, ppm	0.03	0.0	0.0	0
HCB, ppm	0.05	0.0	0.0	0
Heptachlor, ppm	0.03	0.0	0.0	0
Heptachlor Epoxide, ppm	0.03	0.0	0.0	0
Lindane, ppm	0.05	0.0	0.0	0
Methoxychlor, ppm	0.50	0.0	0.0	0
Mirex, ppm	0.02	0.0	0.0	0
Thiodan, ppm	0.50	0.0	0.0	0
PCB, ppm	0.15	0.0	0.0	0
Organophosphates				
Diazinon, ppm	0.5	0.0	0.0	0
Disulfoton, ppm	0.5	0.0	0.0	0
Ethion, ppm	0.5	0.0	0.0	0
Malathion, ppm	0.5	0.01	0.02	33
Methyl Parathion, ppm	0.5	0.0	0.0	0
Parathion (Ethyl), ppm	0.5	0.0	0.0	0
Thimet, ppm	0.5	0.0	0.0	0
Trithion, ppm	0.5	0.0	0.0	0
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¹ Level of detection for arsenic is <0.2ppm, cadmium 0.05ppm, mercury 0.05ppm. Levels less than detected levels calculated as 0.

¹ Level of detection is 5.0; values less than 5.0 calculated as 0.

¹ Level of detection is 0.02; values less than 0.02 calculated as 0. Level of detection for PCBs is 0.15; PCB values less than 0.15 calculated as 0.

¹ Level of detection is 0.02; values less than 0.02 calculated as 0.

2010 ANALYSES OF CERTIFIED LAB DIET® PRODUCTS
Product Name and No. 5048 Certified Primate Diet

Analysis	Maximum Concentration Allowed	Mean	Standard Deviation	% > Level of Detection
Heavy Metals				
Arsenic, ppm	1.0	0.00	0.03	2
Cadmium, ppm ¹	0.5	0.11	0.02	100
Lead, ppm	1.5	0.22	0.02	100
Mercury ¹	0.2	0.00	0.00	0
Selenium, ppm	0.5	0.35	0.06	100
Aflatoxin, ppb	5.0	0.0	5.0	0
Chlorinated Hydrocarbons				
Aldrin, ppm	0.03	0.0	0.0	0
BHC (Alpha), ppm	0.05	0.0	0.0	0
BHC (Beta), ppm	0.05	0.0	0.0	0
BHC (Delta), ppm	0.05	0.0	0.0	0
Chlordane, ppm	0.05	0.0	0.0	0
DDE, ppm	0.05	0.0	0.0	0
DDT Related Substances, ppm	0.15	0.0	0.0	0
Dieldrin, ppm	0.03	0.0	0.0	0
Endrin, ppm	0.03	0.0	0.0	0
HCB, ppm	0.05	0.0	0.0	0
Heptachlor, ppm	0.03	0.0	0.0	0
Heptachlor Epoxide, ppm	0.03	0.0	0.0	0
Lindane, ppm	0.05	0.0	0.0	0
Methoxychlor, ppm	0.50	0.0	0.0	0
Mirex, ppm	0.02	0.0	0.0	0
Thiodan, ppm	0.50	0.0	0.0	0
PCB, ppm	0.15	0.0	0.0	0
Organophosphates				
Diazinon, ppm	0.5	0.0	0.0	0
Disulfoton, ppm	0.5	0.0	0.0	0
Ethion, ppm	0.5	0.0	0.0	0
Malathion, ppm	0.5	0.01	0.01	19
Methyl Parathion, ppm	0.5	0.0	0.0	0
Parathion (Ethyl), ppm	0.5	0.0	0.0	0
Thimet, ppm	0.5	0.0	0.0	0
Trithion, ppm	0.5	0.0	0.0	0
				TAL

¹ Level of detection for arsenic is <0.2ppm, cadmium 0.05ppm, mercury 0.05ppm. Levels less than detected levels calculated as 0.

¹ Level of detection is 5.0; values less than 5.0 calculated as 0.

¹ Level of detection is 0.02; values less than 0.02 calculated as 0. Level of detection for PCBs is 0.15; PCB values less than 0.15 calculated as 0.

¹ Level of detection is 0.02; values less than 0.02 calculated as 0.

2010 ANALYSES OF CERTIFIED LAB DIET® PRODUCTS
Product Name and No. 5322 Certified Rabbit Diet

Analysis	Maximum Concentration Allowed	Mean	Standard Deviation	% > Level of Detection
Heavy Metals				
Arsenic, ppm	1.0	0.11	0.12	45
Cadmium, ppm ¹	0.5	0.15	0.03	100
Lead, ppm	1.5	0.30	0.07	100
Mercury ¹	0.2	0.00	0.00	0
Selenium, ppm	0.5	0.29	0.05	100
Aflatoxin, ppb	5.0	0.0	5.0	0
Chlorinated Hydrocarbons				
Aldrin, ppm	0.03	0.0	0.0	0
BHC (Alpha), ppm	0.05	0.0	0.0	0
BHC (Beta), ppm	0.05	0.0	0.0	0
BHC (Delta), ppm	0.05	0.0	0.0	0
Chlordane, ppm	0.05	0.0	0.0	0
DDE, ppm	0.05	0.0	0.0	0
DDT Related Substances, ppm	0.15	0.0	0.0	0
Dieldrin, ppm	0.03	0.0	0.0	0
Endrin, ppm	0.03	0.0	0.0	0
HCB, ppm	0.05	0.0	0.0	0
Heptachlor, ppm	0.03	0.0	0.0	0
Heptachlor Epoxide, ppm	0.03	0.0	0.0	0
Lindane, ppm	0.05	0.0	0.0	0
Methoxychlor, ppm	0.50	0.0	0.0	0
Mirex, ppm	0.02	0.0	0.0	0
Thiodan, ppm	0.50	0.0	0.0	0
PCB, ppm	0.15	0.0	0.0	0
Organophosphates				
Diazinon, ppm	0.5	0.0	0.0	0
Disulfoton, ppm	0.5	0.0	0.0	0
Ethion, ppm	0.5	0.0	0.0	0
Malathion, ppm	0.5	0.02	0.02	41
Methyl Parathion, ppm	0.5	0.0	0.0	0
Parathion (Ethyl), ppm	0.5	0.0	0.0	0
Thimet, ppm	0.5	0.0	0.0	0
Trithion, ppm	0.5	0.0	0.0	0
				TAL

¹ Level of detection for arsenic is <0.2ppm, cadmium 0.05ppm, mercury 0.05ppm. Levels less than detected levels calculated as 0.

¹ Level of detection is 5.0; values less than 5.0 calculated as 0.

¹ Level of detection is 0.02; values less than 0.02 calculated as 0. Level of detection for PCBs is 0.15; PCB values less than 0.15 calculated as 0.

¹ Level of detection is 0.02; values less than 0.02 calculated as 0.

2010 ANALYSES OF CERTIFIED LAB DIET® PRODUCTS
Product Name and No. 5325 Certified High Fiber Rabbit Diet

Analysis	Maximum Concentration Allowed	Mean	Standard Deviation	% > Level of Detection
Heavy Metals				
Arsenic, ppm	1.0	0.26	0.11	91
Cadmium, ppm ¹	0.5	0.20	0.04	100
Lead, ppm	1.5	0.31	0.05	100
Mercury ¹	0.2	0.00	0.00	0
Selenium, ppm	0.5	0.33	0.07	100
Aflatoxin, ppb	5.0	0.0	5.0	0
Chlorinated Hydrocarbons				
Aldrin, ppm	0.03	0.0	0.0	0
BHC (Alpha), ppm	0.05	0.0	0.0	0
BHC (Beta), ppm	0.05	0.0	0.0	0
BHC (Delta), ppm	0.05	0.0	0.0	0
Chlordane, ppm	0.05	0.0	0.0	0
DDE, ppm	0.05	0.0	0.0	0
DDT Related Substances, ppm	0.15	0.0	0.0	0
Dieldrin, ppm	0.03	0.0	0.0	0
Endrin, ppm	0.03	0.0	0.0	0
HCB, ppm	0.05	0.0	0.0	0
Heptachlor, ppm	0.03	0.0	0.0	0
Heptachlor Epoxide, ppm	0.03	0.0	0.0	0
Lindane, ppm	0.05	0.0	0.0	0
Methoxychlor, ppm	0.50	0.0	0.0	0
Mirex, ppm	0.02	0.0	0.0	0
Thiodan, ppm	0.50	0.0	0.0	0
PCB, ppm	0.15	0.0	0.0	0
Organophosphates				
Diazinon, ppm	0.5	0.0	0.0	0
Disulfoton, ppm	0.5	0.0	0.0	0
Ethion, ppm	0.5	0.0	0.0	0
Malathion, ppm	0.5	0.02	0.04	43
Methyl Parathion, ppm	0.5	0.0	0.0	0
Parathion (Ethyl), ppm	0.5	0.0	0.0	0
Thimet, ppm	0.5	0.0	0.0	0
Trithion, ppm	0.5	0.0	0.0	0
				TAL

¹ Level of detection for arsenic is <0.2ppm, cadmium 0.05ppm, mercury 0.05ppm. Levels less than detected levels calculated as 0.

¹ Level of detection is 5.0; values less than 5.0 calculated as 0.

¹ Level of detection is 0.02; values less than 0.02 calculated as 0. Level of detection for PCBs is 0.15; PCB values less than 0.15 calculated as 0.

¹ Level of detection is 0.02; values less than 0.02 calculated as 0.