





























TABLE IV  
DAILY WATER INTAKE (ml)

	<u>HEN 6</u>	<u>HEN 7</u>	<u>HEN 8</u>	<u>HEN 9</u>
<u>Pre-dose</u>				
Day 2	210	160	220	150
Day 4	175	200	200	215
Day -3	180	200	220	190
Day -2	175	210	220	230
Day -1	190	230	210	220
<u>Average</u>	186	200	214	201
<u>Posing Period</u>				
Day 0	185	245	235	220
Day 1	180	240	240	185
Day 2	190	255	240	200
Day 4	160	230	240	165
Day 5	75	80	85	50
<u>*Average</u>	176	238	239	193

\*Day 5 water intakes were not utilized in the averages because of the short time period (~6 hours) between the last capsule administration and sacrifice.

TABLE V  
DAILY FEED INTAKE (g)

<u>Pre-dose</u>	<u>HEN 6</u>	<u>HEN 7</u>	<u>HEN 8</u>	<u>HEN 9</u>
Day -5	126	96	143	78
Day -4	119	118	144	92
Day -3	117	128	145	111
Day -2	111	127	147	136
Day -1	119	133	144	143
<b>Average</b>	118	120	145	112
<u>Dosing Period</u>				
Day 1	116	133	150	129
Day 2	96	142	154	120
Day 3	115	144	156	121
Day 4	112	143	151	133
Day 5	36	47	63	49
<b>*Average</b>	110	141	153	126

\*Day 5 feed intakes were not utilized in the averages because of the short time period (~6 hours) between the last capsule administration and sacrifice.

TABLE VI  
DAILY EXCRETA PRODUCTION (g)

<u>Pre-dose</u>	<u>HEN 6</u>	<u>HEN 7</u>	<u>HEN 8</u>	<u>HEN 9</u>
Day -5	120	97	157	93
Day -4	116	144	176	96
Day -3	170	156	194	126
Day -2	140	148	180	165
Day -1	130	149	159	180
<b>Average</b>	<b>135</b>	<b>139</b>	<b>173</b>	<b>132</b>
<u>Dosing Period</u>				
Day 1	140	144	197	155
Day 2	125	151	200	135
Day 3	108	153	192	136
Day 4	163	149	192	147
Day 5	37	52	52	56
<b>*Average</b>	<b>134</b>	<b>149</b>	<b>195</b>	<b>143</b>

\*Day 5 excreta productions were not utilized in the averages because of the short time period (~6 hours) between the last capsule administration and sacrifice.



TABLE VII  
DAILY EGG PRODUCTION AND SAMPLE WEIGHTS (g)

Pre-dose	HEN 6			HEN 7		
	White	Yolk	Total	White	Yolk	Total
Day -2	32	16	48	36	18	54
Day -1	39	16	55	37	18	55
<u>Dose Period</u>						
Day 1	32	16	48	36	18	54
Day 2	No Egg			35	18	53
Day 3	36	16	52	36	18	54
Day 4	No Egg			37	17	54
Day 5	41	17	58	37	17	54
Pre-dose	HEN 8			HEN 9		
	White	Yolk	Total	White	Yolk	Total
Day -2	34	17	51	35	17	52
Day -1	33	17	50	35	17	52
<u>Dose Period</u>						
Day 1	35	18	53	36	17	53
Day 2	35	18	53	38	17	55
Day 3	35	19	54	36	17	53
Day 4	35	19	54	37	17	54
Day 5	34	20	54	No Egg		

TABLE VIII  
SAMPLES COLLECTED DURING SACRIFICE

	HEN# 6	HEN# 7	HEN# 8	HEN# 9
WHOLE BLOOD	6.9 g	6.6 g	6.9 g	7.0 g
SKIN & ATTACHED FAT	68.0 g	62.4 g	76.1 g	68.6 g
BREAST MUSCLE	156.6 g	150.0 g	185.8 g	146.7 g
THIGH MUSCLE	164.7 g	173.9 g	181.7 g	183.0 g
PERITONEAL FAT	30.2 g	50.2 g	73.7 g	70.2 g
LIVER	54.9 g	59.5 g	64.4 g	54.3 g
DAY 5 EGGS	57.9 g	53.9 g	53.5 g	No Egg

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VIII. REFERENCES

1. Protocol 158-88, "Metabolism of [ $\phi$ - $^{14}$ C]-Metalaxyl in Chickens," Amendments 5, 6.
2. SOP 4.74, "Procedures for Housing Test Animals at the Vero Beach Research Center."
3. SOP 4.98, "Criteria for Selection of Animals Used in Studies Conducted at the Vero Beach Research Center."

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