

313

314

315 Table 5. Effect of dietary supplementation of 'Salicylic acid' additive on blood profile in suckling piglets¹

Items	CON	TRT1	SEM ²	P Value
Initial				
Red blood cell, 106/ $\mu\ell$	4.5	5.1	0.39	0.221
Fe, ug/dL	56.9	68.6	15.54	0.275
Hb, mg/dL	8.1	9.2	0.67	0.119
Hematocrit, %	35.8	38.6	2.84	0.351
TIBC, ug/dL	571.1	589.4	72.51	0.805
Finish				
Red blood cell, 106/ $\mu\ell$	6.3	6.1	0.60	0.778
Fe, ug/dL	99.9	109.6	10.73	0.293
Hb, mg/dL	11.3	10.4	1.25	0.462
Hematocrit, %	40.7	37.5	3.55	0.394
TIBC, ug/dL	655.6	579.1	30.07	0.023

316 Abbreviation: CON: corn soybean meal based basal diet TRT1, Basal diet supplement with 0.05% SA Fe, iron; Hb,
 317 hemoglobin; TIBC; total iron binding capacity.

318