



**DINATEC**

*Quality You Can Trust*

## DINAPLASMA

The Ultimate Source of Digestible Protein for Baby Pig Rations

<b>ANALYSIS</b>	Protein	73.00%	Lysine	7.15%
	Fat	6.00%	Threonine	3.20%
	Fiber	0.75%	Energy Value	3900 KCal

### INGREDIENTS

Wheat Gluten, Spray Dried Whole Blood (with Plasma), Spray Dried Whole Egg, Fish Hydrolysate

### FEATURES & BENEFITS

- < Highly digestible blend of animal & vegetable protein
- < High concentrations of amino acids, protein, and energy
- < Palatable source of protein
- < Used in swine starter feeds at the rate of 5 to 10.0% of the ration
- < University data to support the use of the protein sources in young pig rations

### PRODUCT SPECIFICATIONS

Color	Light grey
Characteristics	Free flowing powder
Storage	Dry location
Bagging	Multi-walled poly-lined paper bags

### FIELD TRIAL: *Performance of early-weaned pigs fed porcine plasma or DINAPLASMA*

Forty pigs were removed from their dams and fed rations containing porcine plasma (4%) or DINAPLASMA (4%). Pigs were individually weighed on day 0 and 8, and the weights were used in calculating average daily gain. Feed consumption was recorded and used in determining average daily feed intake and feed efficiency for the treatment groups. Data is summarized in Table 1. Average daily gain of pigs fed DINAPLASMA did not differ from the gain of pigs fed porcine plasma. Pigs fed DINAPLASMA tended to gain more efficiently than pigs fed porcine plasma. The cost per unit gain was less for pigs fed DINAPLASMA than pigs fed porcine plasma.

**TABLE 1: Performance of pigs fed porcine plasma or DINAPLASMA**

<u>Weight (kg)</u>	<u>Porcine Plasma</u>	<u>DINAPLASMA</u>
Beginning	3.98	3.98
End	5.34	5.36
Daily Gain (gm/d)	169.8	172.3
Feed Intake (gm/d)	388.0	358.0
Feed Efficiency	2.28	2.07
Cost per Gain (\$/kg)	1.06	.88

### **DIVERSIFIED NUTRI-AGRI TECHNOLOGIES INC.**

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