

ID PHYT CAPCIN

ID PHYT CAPCIN – What is it?

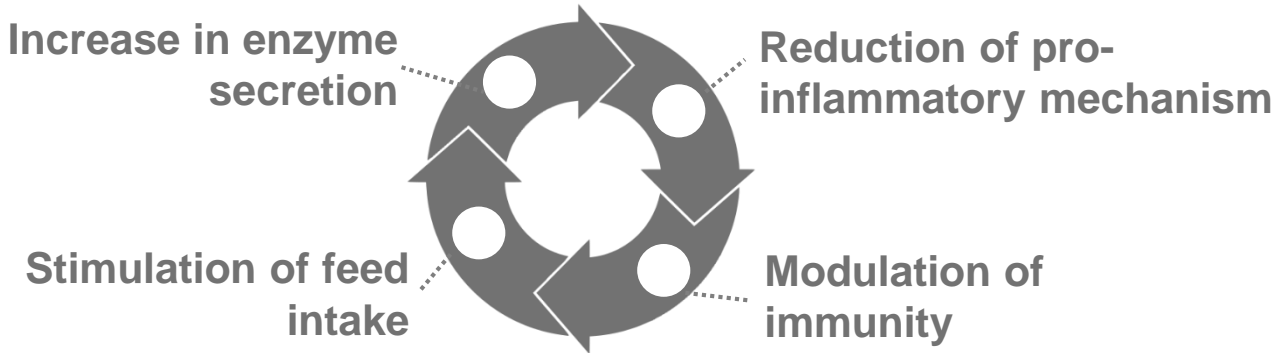
ID PHYT CAPCIN is produced from Chilli and contains high levels of Capsaicinoids.



CAPSAICINOIDS :

- Antioxidant
- Appetite stimulant
- Anti-inflammatory
- Immune enhancing
- Gastro-protection

ID PHYT CAPCIN – Mode of action



ID PHYT CAPCIN – BENEFITS

- ✓ Increased appetite in piglets
- ✓ Improved FCR and ADG in finishers
- ✓ Lower backfat
- ✓ Increased lean %



ID PHYT CAPCIN – INCLUSION RATES

- Piglets : 0.05 to 0.1 kg per tonne
- Grower/Finishers : 0.1 to 0.2 kg per tonne

ID PHYT CAPCIN

ID PHYT CAPCIN for weaners

	Control	ID PHYT CAPCIN - 1.0 kg/t
Brazil 2019		
21 day weight (kg)	6.1	6.13
28 day weight (kg)	6.44	6.80
ADG 21-28 days (g)	49	97
ADG 21-65 days (g)	404	436

ID PHYT CAPCIN for growing pigs

	Control	ID PHYT CAPCIN
Thailand 2016		
Pigs 4 – 25 weeks		
ADG (g)	682	711
FCR	2.38	2.24

	Antibiotic (tylosin + OTC)	ID PHYT CAPCIN
Brazil 2019		
Pigs 11 – 22 weeks		
ADG (g)	1010	1047
Final Body Weight (kg)	116.00	121.92
Back Fat (mm)	13.32	11.72

	Control	ID PHYT CAPCIN
Thailand 2019		
Pigs 35 - 110kg		
Weight in (kg)	35.9	36.6
Weight out (kg)	109.3	110.2
ADG (g)	1095	1099
FCR	2.42	2.30
Blood IgG (mg/ml)	50.69	58.25
Loin eye area (cm ²)	73.6	78.1
% Fat in carcass	19.4	16.6

