

	Brand	Product	Feature	Package	Pig	Poultry	Ruminant	Aqua	
Nutrition & Gut Health									
Reduce Feed Cost	👍	BilePro	30% Bile Acid	Improve fat digestibility by 15%-30%. 1. Emulsification-- Emulsifies fat and breaks it down into fat particles. 2. Digestion--Activate pancreatic lipase and increase lipase activity. 3. Absorption--Carry fatty acids into the epithelial cells of the small intestine to promote fat absorption. Protect the liver and gallbladder and reduces endotoxins in the body. Effectively improve growth performance.	25Kg/Bag	✓	✓	✓	✓
Anti-viral	👍	Haurin	60%/90% α-Monolaurin	1. anti-virus, great application in PRRSV etc disease. 2. Vega is the first manufacturer of monolaurin in China. 3. 60% α-Monolaurin. High content to make sure the product more economical	25Kg/Bag (Box)	✓	✓	✓	✓
Acidifier	👍	ButyEnergy 400+	40% Coated Sodium Butyrate With 5% Essential Oil	1.Sodium butyrate can double the antibacterial effect of essential oil, The positive rate of Salmonella in the ileum, It fell to 6.3 % from 37.5 % 2.Compounding can achieve higher profits for partners.	25Kg/Bag	✓	✓	✓	✓
	👍	ButyEnergy	30%/40%/50% Coated Sodium Butyrate	We have full ranges of Butyrate products, not only the biggest exporter to Asia, but also to Europe and USA.	25Kg/Bag	✓	✓	✓	✓
		VegaButyrin	60% Tributyrin		25Kg/Bag	✓	✓	✓	✓
		VegaButy	98% Sodium Butyrate Powder/Granule		20Kg/Bag	✓	✓	✓	✓
		VegaButyC	95% Calcium Butyrate		20Kg/Bag	✓	✓	✓	✓
		VegaButyC 500	50% Coated Calcium Butyrate		25Kg/Bag	✓	✓	✓	✓
		Vegacid+	45% Coated Acidifier With 3% Essential Oil		Sustained release compound organic acid and essential oil for improving sow/weanling pig performance	25Kg/Bag	✓	✓	
	Super acid+	Compound acidifier	Super acid+ is an excellent digestive acidifier which Strong lower down pH and Strong antibacterial , it is also cost-effective	25Kg/Bag	✓	✓	✓	✓	
Zinc oxide		VegaZn	90% Coated Zinc Oxide	European quality(Bioavailability/heavy metal) cost effective coated Zinc Oxide Half dosage to take place raw material Zinc Oxide	25Kg/Bag	✓			
Essential oil		Thynofac	20% Coated Essential Oil	Scientifically formulated to work synergistically, promote feeding and regulate flora Using solid dispersion and microencapsul process to solve the problem of essential oil, make it stable (from light heat etc)	25Kg/Bag	✓	✓	✓	✓
Probiotic	👍	Closide	2 billion CfU/G Bacillus Licheniformis	1.probiotic multiplied by metabolites 2.98ppm can inhibit 95% Clostridium perfringens 3.The effect of inhibiting positive bacteria is better than acidifier and essential oil 4.Strong stress resistance (high temperature, acid and alkali)	25Kg/Bag	✓	✓	✓	✓
	👍	Closide-w	2 billion CfU/G Bacillus Licheniformis water soluble powder		25Kg/Bag	✓	✓	✓	✓
	👍	Active Three	2 Billion CfU/G Insoluble Clostridium Butyricum + Bacillus Licheniformis+ Bacillus Subtilis		25Kg/Bag	✓	✓	✓	
		Active Three-W	2 Billion CfU/G Soluble Clostridium Butyricum + Bacillus Licheniformis+ Bacillus Subtilis		20Kg/Bag	✓	✓		
	👍	Active Four	2.0x10 ⁹ cfu/g Bacillus subtilis 2.0x10 ⁹ cfu/g Bacillus Licheniformis 5.0x10 ⁷ cfu/g Clostridium		25Kg/Bag	✓	✓	✓	✓
		Subtics	10 Billion cfu/g Bacillus subtilis (solid culture)	1. Vega built a standard for customer easily selecting good probiotics, and we are the first owner of New Product Certificate for Clostridium Butyricum and Bacillus Licheniformis in China. 2. Big integrators and customers are using our probiotic, like Cargill, New hope, etc.	25kg/Bag	✓	✓		
		Lichtics	10 Billion cfu/g Bacillus Licheniformis (solid culture)		25kg/Bag	✓	✓		
		Closbute 100	1 billion CfU/G Clostridium Butyricum		25Kg/Bag	✓	✓	✓	
		Submix 2000	200 Billion CfU/G Bacillus Subtilis		20Kg/Bag	✓	✓		✓
		Lichmix 2000	200 Billion CfU/G Bacillus Licheniformis		25Kg/Bag	✓	✓		
		Yeastics	Yeast culture	1. high concentration of herbal polysaccharide, immunity enhancer 2. qualified in toxin etc hygiene index	/	✓	✓	✓	✓
	Active Ammonia	Compound probiotics	1.ACTIVE AMMONIA, aquatic water conditioning, reduce ammonia nitrogen, nitrite, livestock and poultry to reduce ammonia odor. 2.Using 4ppm ACTIVE AMMONIA, the first day, ammonia COD shows a downward trend, using a week, ammonia nitrogen can be reduced from 0.49mg/L to 0.15mg/L, COD from 114mg/L down to 30mg/L or less. 3.1000g/t in drinking water, continuous use for 12 days, ammonia gas in the livestock shed decreased from 2.34 to 0.57	25L/bottle	✓	✓	✓	✓	
	Resisme	Modified Phospholipase	1.probiotic multiplied by metabolites 2.Improvement in Growth performance 3.Significant reduction in antibiotic use	25Kg/Bag					
Plant Extracts		Hucca	Yucca Powder	1.High content and rich ingredients (polyphenols, polysaccharides, saponins) 2.Reduce ammonia and promote the utilization of protein	20Kg/Bag	✓	✓	✓	✓
		Youtannin	75% Tannic Acid	Import from Italy. hydrolysed chestnut tannin. Sole agent in some countries.	25Kg/Bag	✓	✓	✓	
	👍	Cotannie 500	50% Coated Tannic Acid	Astringent free protein coated chestnut tannin for diarrhea control	25Kg/Bag	✓	✓	✓	
Reduce drug resistance									

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Enzyme		Resisine	Modified phospholipase	Lower down antibiotic dosage by reducing bacterial resistance	25Kg/Bag	✓	✓	✓	
Colorant									
Pigment		Carlyred	10% Canthaxanthin	1. Use 50g/t, the egg yolk can be obviously changed after 3 days of use 2. Good stability. 100 ° C lasts for 5 minutes, and the product retention rate is above 90%	5kg/bag + 20kg/carton		✓		
Egg Quality									
Anti Inflammatory	👍	Laurin-Cu	Copper Laurate	1. Cure salpingitis within 2 weeks. 2. Unique product in the worldwide. 3. It is green additive, can be used during laying period. 4. Alleviate oviduct inflammation caused by mixed infection of virus and bacteria within 1 week. 5. Enhance immune function, reduce tubal inflammation	15Kg/Bag		✓		
Farm&Feed management									
Drinking Line		Super Acid	58% Liquid Acidifier	Using buffer system, the pH value is stable at about 3.5 after 1000 times of dilution to clean drinking line	12L/drum	✓	✓	✓	
Mycotoxin		Moldics	Bacillus Subtilis, Yeast Cell Wall, Montmorillonite	mycotoxin degrading probiotic/enzyme, selected combination of Bacillus subtilis (respectively for specific mycotoxins), through biotransformation, the toxic mycotoxins are directly reduced to non-toxic components, degrading more than 80% DON, 90% aflatoxin, 95% corn Zearalenone, etc., safe and effective.	25Kg/Bag	✓	✓	✓	✓
Ruminant Nutrition									
Ruminant Nutrition	👍	VegaMet	60% Rumen Protected Methionine	Report from Schothorst Feed Research from Netherland, 585g metabolizable methionine in 1kg Vegamet, and the highest cost effective source	25Kg/Bag			✓	
		Smartlys	66% Rumen Protected Lysine	Highest content in the whole market which bring great cost efficiency	25Kg/Bag			✓	
		SmartGlu	50% Rumen Protected Glucose	Instantly supplement energy by using rumen bypass glucose. compared with propylene glycol, it can be directly absorbed and utilized for cow have fatty liver with better effect	25Kg/Bag			✓	
	👍	SmartCholine	25% Rumen Protected Choline Chloride	high rumen protected rate & intestinal release rate	25Kg/Bag			✓	
		SmartNia	50%/65% rumen Protected nicotinic acid	high rumen protected rate & intestinal release rate	25Kg/Bag			✓	
		SmartUrea	80% Coated Urea	1. Replace part of soybean meal to save breeding cost 2. Double layer coating process enables simultaneous release of urea and energy feed to produce more microbial protein and improve the utilization rate of N	25Kg/Bag			✓	
		SmartCalcium	Calcium bolus	1. The combination of fast calcium and slow calcium can supplement calcium quickly and continuously for a long time 2. Fast and convenient to use	200g/piece, 100 pieces / box			✓	
		SmartCys	30% Cysteamine hydrochloride	promote growth obviously	25Kg/Bag			✓	
	SmartFat 1685	85% Palmitic Acid	Directly export from Indonesia	25Kg/Bag 650kg/Bag			✓		
Speciality									
Speciality	👍	Premium D	2,5-OH- Vitamin D3 1.25%/0.125%/0.05%/0.025%	Most effective vitamin D3, to strengthen the bone health	25kg/carton	✓	✓	✓	
Enzyme	👍	VeZymin PY	Phytase Powder/Liquid/Granular 5,000-200,000	Improve the utilization rate of nutrients in feed; Reduce the amount of phosphorus feed and the pollution of phosphorus to the environment	25kg/Bag	✓	✓	✓	✓
		VeZymin PR	Protease Alkaline/Neutral/Acid 5,000-200,000	Improve the protein digestibility of raw materials and reduce the substrate required for poor fermentation in the hindgut	25kg/Bag	✓	✓	✓	
		VeZymin LP	Lipase Powder/Liquid/Granular 10,000 - 200,000	Accelerating the healthy growth of weaned young animals, promote the decomposition of fats, increase feed conversion rate, and reduce animal fecal excretion	25kg/Bag	✓	✓	✓	
		VeZymin Max	Compound Enzyme	Meet the needs of animals for various enzymes, promote animal growth and metabolism	25kg/Bag	✓	✓	✓	
OTM		VeGly	21% Copper Glycine	Glycine Chelate line. High Content, high Chelate rate, stable and cost efficiency	25Kg/Bag	✓	✓	✓	✓
			17% Ferrous Glycine		25Kg/Bag	✓	✓	✓	✓
			22% Manganese Glycine		25Kg/Bag	✓	✓	✓	✓
			21% Zinc Glycinate		25Kg/Bag	✓	✓	✓	✓
			16.8% Copper Methionine		25Kg/Bag	✓	✓	✓	✓
			13% Ferrous Methionine		25Kg/Bag	✓	✓	✓	✓
			15% Manganese Methionine		25Kg/Bag	✓	✓	✓	✓

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OTM	👍	VeMet	19% Zinc Methionine	Methionine Chelate line. High Content, high Chelate rate, stable and cost efficiency	25Kg/Bag	✓	✓	✓	✓
			0.1%, 0.2%, 7% Chromium Methionine		25Kg/Bag	✓	✓	✓	✓
			0.2%, 0.5%, 1% Selenium Methionine		25Kg/Bag	✓	✓	✓	✓
			5% Methionine, Cobalt Chloride		25Kg/Bag	✓	✓	✓	✓
		BioChelate	Cu ≥ 15% Amino Acid ≥ 30%	a) Similar in structure to small peptides, absorbed through the absorption channel of small peptides in the intestinal tract of animals. b) Stable in the stomach and absorbed in the intestine c) Absorbed in the form of independent and complete small peptides d) Different from the amino acid absorption channel, not affected by amino acid absorption antagonism e) Fast transfer speed and low energy consumption f) The absorption process is not easy to be saturated g) The chelation of metal ions and small peptides can inhibit the hydrolysis activity of peptidases on the brush border and prevent the hydrolysis of peptides, then the intact peptides are used as mineral ligands to enter mucosal cells through the peptide transport mechanism	25Kg/Bag	✓	✓	✓	✓
			Fe ≥ 15% Amino Acid ≥ 30%		25Kg/Bag	✓	✓	✓	✓
			Mn ≥ 15 Amino Acid ≥ 30%		25Kg/Bag	✓	✓	✓	✓
			Zn ≥ 15% Amino Acid ≥ 30%		25Kg/Bag	✓	✓	✓	✓
			Vega Formula or OEM Formula		25Kg/Bag	✓	✓	✓	✓
		TBCC	Cu ≥ 58%	Dark Green and Light green powder, insoluble in water, difficult to absorb moisture, more stable	25Kg/Bag	✓	✓	✓	✓
TBZC	Zn ≥ 58%	White fine crystalline powder without agglomeration	25Kg/Bag	✓	✓	✓	✓		
TBMC	Mn ≥ 46%	Brownish yellow powder or granule, insoluble in water, difficult to absorb moisture, stable	25Kg/Bag	✓	✓	✓	✓		
Feed Intake									
Attractant		AquaBite	DMPT	The fourth generation efficient aquatic food attractant	25kg/Bag				✓
Antibiotic									
Intestinal	👍	VegaBazn	10%-15% Zinc Bacitracin	Inhibit Clostridium Perfringens, Guard Intestine	25kg/Bag	✓	✓	✓	
		VegaBMD	10%/15% Bacitracin Methylene Disalicylate		25kg/Bag	✓	✓	✓	
Respiratory		V-Florseo	20% Florfenicol Soluble Powder	First Choice For Lung Infection	25kg/bag; 500g/bag, 12kg/box	✓	✓		
		V-Florseo	30% Florfenicol Soluble Powder	First Choice For Lung Infection	20kg/bag; 500g/bag, 12kg/box	✓	✓		
		V-Tilseo	20% Coated Tilimicosin	First Choice For Respiratory Syndrome	25kg/bag; 500g/bag, 12kg/box	✓	✓		
		V-Tilcoseo	20% Tilimicosin crosslinking coating Granule	First Choice For Respiratory Syndrome	25kg/bag; 500g/bag, 12kg/box	✓	✓		
		V-Tilseo 375	37.5% Tilimicosin Soluble Powder	First Choice For Respiratory Syndrome	20kg/bag; 500g/bag, 12kg/box		✓		
		V-Tylvaseo	20% Tylvalosin Tartrate Soluble	Help Clean PRRS	20kg/bag; 500g/bag, 12kg/box	✓	✓		
Insecticide		V-Albenseo	6% Albendazole + 0.25% Ivermectin Granule	Highly Effective And Safe, Expel Parasite In Vivo And In Vitro	25kg/bag; 500g/bag, 12kg/box	✓	✓		
		V-Sulfac	62.5% Sulfachlorpyridazine Sodium + 12.5% TMP	Toxoplasmosis Killer, Septicemia Curative	500g/bag, 12kg/box	✓	✓		
Systemic		V-Amoseo	10%/30% Amoxicillin Soluble Powder	Bacteria Killer, Erysipelas Bluster	25kg/bag; 500g/bag, 12kg/box	✓	✓		