

Scan-pro 35/4

Marine Protein Concentrate

Description

Scan-pro 35/4 is made from category 3 salmon by-products, mixed with 2% formic acid. By hydrolysing the silage using the fish's natural gut enzymes, the proteins are split, thereby increasing the feed value. The product is highly digestible, with a very stable amino and fatty acid balance. As a result of heat treatment, low pH and antioxidants, Scan-pro 35/4 has an exceptionally long shelf life. Scan-pro 35/4 is mainly used as a feeding supplement for pigs, poultry, pets and fur animals. Scan-pro 35/4 comes in thick liquid form and has a dry matter content of approximately 50%. The product contains proteins with an effective binding agent, to improve pellet quality when used as an ingredient in dry fodder.

Chemical composition

Protein	typical	35,5 %	min. 35 %
Fat	typical	4 %	max. 4,5 %
Ash	typical	6 %	
Dry matter	typical	50 %	
pH		4,0	
Cadaverine			max. 0,9 g/kg
Histamine			max. 0,3 g/kg
Salmonella	not detected		
Antioxidant	added		
Biological digestible protein (mink)		91 %	

Amino acids (g/100g FPC), average values:

Lysine	2,3	Glycine	2,6
Methionine	1,0	Histidine	0,7
Cystine	0,4	Alanine	2,0
Arginine	2,0	Proline	1,7
Threonine	1,6	Thyrosine	0,9
Thryptophan	0,3	Valine	1,6
Aspartic acid	3,0	Isoleucine	1,3
Glutamic acid	4,1	Leucine	2,2
		Phenylalanine	1,2

Macro minerals (%)

Calcium	0,8	Sodium	0,7
Phosphorus	0,6	Potassium	0,5



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