

NORSE-NAT-LT

PRODUCTION PROCESS

NorseNat-LT is a special quality fishmeal produced at factories certified by Debio and Naturland. Only raw material from wild fish is used. NorseNat-LT is produced without synthetic preservatives and is added a natural antioxidant. This fishmeal is a whole meal dried in a multiple drying process with all solubles included.

SPECIFICATIONS	MIN	TYPICAL	MAX
Protein	68,0 %	71,0 %	
Moisture	6,0 %		10,0 %
Fat (Soxhlet)			13,0 %
Ash, without salt			14,0 %
Salt (NaCl)			4,5 %
Total Volatile Nitrogen (TVN)			0,18 %
Cadaverine			1,0 g/kg
Histamine			0,5 g/kg
Water-soluble protein	18,0 % of protein		32,0 % of protein
Salmonella	not detected		
Contaminants	EU limits		
Antioxidant	natural		

APPLICATIONS

According to Norwegian regulations/DEBIO and Naturland, Norse- Nat-LT is accepted as an ingredient in feed for organic production. NorseNat-LT is recommended in food for pets.

MINERALS, AVERAGE VALUES	% OF PROTEIN
Lysine	8,1
Methionine	3,1
Cystine/Cysteine	1,3
Arginine	6,1
Threonine	4,4
Thryptophan	1,1
Aspartic acid	9,0
Glutamic acid	13,6
Glycine	6,5
Histidine	2,0
Alanine	6,5
Proline	4,2
Tyrosine	3,2
Valine	4,8
Isoleucine	4,3
Leucine	7,8
Phenylalanine	4,0

MINERALS, AVERAGE VALUES	% IN DM
Calcium	3,3
Phosphorus	1,9
Sodium	1,2
Potassium	1,5