



SALMON SILAGE
HYDROLYSATE
(Spray Dried)

Landes Hydrolyzed Salmon Protein is produced using by-products from Chilean farmed salmon. This powder is a extraordinary source of high digestibility proteins and an excellent palatant. One of the key aspects of this protein is its very low molecular weight which makes it perfect in terms of food allergy performance.

**CARACTERIZATION
(Typical Result)**

Protein % Min	65
Lipids % Max	15
Moisture %	<10
Ash %	<18
pH [H ⁺]	4.5 - 5.5
Digestibility % (Min)	98.0

**AMINOACIDIC PROFILE
(Typical result)**

Tyrosin	g/ 100g	1.82
Valine	g/ 100g	2.72
Proline	g/ 100g	2.69
Serine	g/ 100g	2.68
Threonine	g/ 100g	2.66
Lysine	g/ 100g	5.79
Methionine	g/ 100g	1.28
Phenylalanine	g/ 100g	2.22
Hystidine	g/ 100g	1.37
Isoleucine	g/ 100g	2.10
Leucine	g/ 100g	4.02
Cystine	g/ 100g	0.51
Glutamic Acid	g/ 100g	7.78
Glycine	g/ 100g	4.46
Alanine	g/ 100g	3.84
Arginine	g/ 100g	4.16
Aspartic Acid	g/ 100g	5.60
Total Tryptophan	mg/kg	4.31

MOLECULAR WEIGHT

% Peptids	Molecular Weight (Dalton)
75 - 85%	< 1000
65 - 75%	< 500

**MINERAL PROFILE
(Typical result)**

Calcium (%)	1.76
Phosforus (%)	1.65
Iron (mg/kg)	444.65
Magnesium (%)	0.49
Potassium (%)	1.46
Zinc (mg/kg)	185.35

(*) Typical result corresponds to an average of different lots of production.

