



**SALMON
HYDROLYSATE**
(Spray Dried)

Landes's Salmon Hydrolyzed Protein, obtained from by-products of Chilean Salmon Industry by enzymatic process, provides an excellent ingredient intended to animal nutrition. Highly hydrolyzed proteins with low molecular weight and spray dried technology have a positive influence in food allergies and also in improving palatability. This kind of product is one of the best options for hypoallergenic formulations and for the improvement of palatability.

MOLECULAR WEIGHT

% Peptids	Molecular Weight (Dalton)
70%	< 5000

CARACTERIZATION (Typical Result)

Protein % Min	71
Lipids % Max	22
Moisture %	< 10
Ash %	< 7
Digestibility % (Min)	98.0

MINERAL PROFILE (Typical result)

Calcium (mg/kg)	750
Phosorus (mg/kg)	4088
Magnesium (mg/kg)	410
Potassium (mg/kg)	6436
Zinc (mg/kg)	95.9

AMINOACIDIC PROFILE (Typical result)

Tyrosin	g/ 100g	1.903
Valine	g/ 100g	2.855
Proline	g/ 100g	3.429
Serine	g/ 100g	2.641
Threonine	g/ 100g	2.438
Lysine	g/ 100g	5.429
Methionine	g/ 100g	1.688
Phenylalanine	g/ 100g	2.943
Hystidine	g/ 100g	1.878
Isoleucine	g/ 100g	3.163
Leucine	g/ 100g	3.665
Cystine	g/ 100g	0.000
Glutamic Acid	g/ 100g	8.297
Glycine	g/ 100g	6.236
Alanine	g/ 100g	3.568
Arginine	g/ 100g	4.518
Aspartic Acid	g/ 100g	7.773
Hydroxyproline	g/ 100g	1.710

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

