



5024 Rose St * Schiller Park IL 60176-1023
800-442-8263 * Fax 800-442-0487
www.gelatininnovations.com
sales@gelatininnovations.com

NUTRITIONAL DATA SHEET

GELATIN - FISH

The composition of gelatin is approximately as follows:

Protein	87% minimum
Moisture	12.0% maximum
Ash (Mineral)	2.0% maximum
Carbohydrates	0
Trans Fatty Acid	None Detected
Calorific Content	3.5 cal/g
Sodium Content	70 mg. per 100 grams of product
Total Dietary Fiber	Non Detected

Typical Amino Acid ranges obtained by the complete hydrolysis of gelatin is as follows:

<u>AMINO ACID</u>	<u>% BY WT.</u>	<u>AMINO ACID</u>	<u>% BY WT.</u>
Alanine	11.5 - 12.0	Leucine	2.4 - 2.6
Arginine	7.5 - 7.8	Lysine	2.9 - 3.1
Aspartic Acid	6.0 - 6.2	Methionine	0.7 - 0.8
Glutamic Acid	6.9 - 7.3	Phenylalanine	0.9 - 1.0
Glycine	30.5 - 31.9	Proline	11.1 - 11.5
Histidine	0.78 - 0.82	Serine	1.8 - 1.9
Hydroxyproline	8.5 - 8.9	Threonine	2.4 - 2.6
Isoleucine	0.9 - 1.0	Tyrosine	2.9 - 0.31
		Valine	2.4 - 2.6

The information above is based on tests, which we believe to be reliable. The Vyse Gelatin Company assumes no responsibility for results obtained or damages arising from the use of this data.