



St. Laurent Gulf Products Ltd



Crab Meal Nutritional Profile

PROXIMATE ANALYSIS

Crude Protein	55 %
Total Fat	10 %
Salt	3-4 %
Ash	16 %
Moisture	8 %

(1)

Amino Acids (%)

Arginine	3.33
Histidine	1.21
Isoleucine	2.03
Leucine	3.25
Lysine	2.83
Methionine	1.25
Phenylalanine	2.22
Threonine	2.32
Tryptophan	0.65
Valine	2.40

(2)

Lipids

	(g/100g)*	(%TF)**
Saturated	1.70	17.5
Monounsaturated	4.85	50.0
Polyunsaturated	3.15	32.5
Omega-3	2.67	27.4
DHA	0.78	8.0
EPA	1.57	16.2
Omega-6	0.50	5.0

* grams per 100 grams of meal
** percentage of total fat

(3)

Minerals

Macrominerals (%)

Calcium	3.2
Phosphorus	1.0
Magnesium	0.4
Sodium	1.4
Potassium	0.7

Trace Minerals (ppm)

Manganese	13.0
Copper	50.0
Zinc	100.0
Iron	400.0
Cobalt	1.5
Selenium	5.0

(1)

+1-506-727-5465
www.ABCfishmeal.ca

Analyses were performed at:

(1) Nova Scotia Agriculture and Fisheries Quality Evaluation Division
www.gov.ns.ca/nsaf, (902) 893-7444.

(2) Animal Science Laboratory, University of Manitoba
www.umanitoba.ca/afs/animal_science/facilities/labs.html, (204) 474-9383

(3) Coastal Zones Research Institute.
www.irzc.umcs.ca, (506) 336-6600.