



**TECHNICAL DATA SHEET**  
(Product Code: 1062425)

**Physical Properties:**

General Description	Seaweed Meal
General Application	Animal Feed
Raw Material	Ascophyllum nodosum
Appearance	Olive coloured, fine powder
Smell/taste	Typical for dried and ground seaweed
Particle size	Min. 90% through a 1.0 mm sieve

**Average Composition:**

Moisture	≤ 14 %
Crude Protein	5 – 8 %
Crude fat	2 – 4 %
Crude fibre, less than	7 %
Ash	≤ 27 %
Total Dietary Fiber (Polysaccharides)	40 – 50 %
Soluble Dietary Fiber	35 – 45 %
Unsoluble Dietary Fiber	1 – 5 %

**Macronutrients:**

Nitrogen (N)	0.8 – 1.5 %
Calcium (Ca)	2 – 5 %
Magnesium (Mg)	0.2 – 0.6 %

**Micronutrients:**

Copper (Cu)	1 – 20 ppm
Iron (Fe)	150 – 1000 ppm
Iodine (I)	450 - 1000 ppm

**Vitamin complex:**

Carotene, Ascorbic Acid, Riboflavin, Thiamin, Tocopherols, Niacin, B12, Folic Acid

**Valagro Global R&D (on behalf of Algea A.S.)**

<b>Quality Control Specialist</b>	<b>Global R&amp;D Director</b>
Dott. Alessio Altieri	Alberto Piaggese, Ph.D.

Print Date: February, 25<sup>th</sup>, 2016

Customer Code	
Customer Name	
Order Number	