

# J.A.U. SeeMIX™ laboratory analysis

**J.A.U. SeeMIX™** is a mixture of three different seaweeds: *Gracilaria* (red), *Ulva lactuca* (green) and *Ascophyllum nodosum* (brown). Seaweeds are natural materials, and actual compositions may differ from those shown in these tables due to seasonal or geographic variation. SYMPPIIS reserves the right to make minor revisions to its recipes for the purpose of maintaining or enhancing efficacy, complying with regional regulatory requirements, or to offset variation based on the available seaweeds.

The analytical techniques used, extract predominantly the matrix polysaccharides. Using these techniques, the cellulosic polysaccharides are not extracted. The matrix polysaccharides may more generally be defined as being part of the fibre content of seaweeds, and more specifically, the soluble fibre.

## TYPICAL PROXIMATE ANALYSIS

Protein	10,3 %
Fat	0,4 %
Crude fibre	4,6 %
Crude ash	31,6 %
Carbohydrates	42,0 %
Moisture	16,0 %
Arsenic	7-10 mg/kg
Iodine	140-150 mg/kg

Matrix Polysaccharides 36,7 %

### NOTE:

**Product's arsenic value complies with Directive 2002/32/EC, Complementary feed for pets. Due to this and relative low iodine value J.A.U. SeeMIX™ is suitable for dog's daily use regardless of feeding method.**

## NUTRITION ANALYSIS

### Amino acids

Arginine	0,5 %
Cysteine	0,2 %
Histidine	0,1 %
Iso-Leucine	0,4 %
Leucine	0,6 %
Lysine	0,3 %
Methionine	0,2 %
Phenylalanine	0,6 %
Threonine	0,5 %
Tryptophan	0,1 %
Tyrosine	0,3 %
Valine	0,5 %

### Essential Fatty Acids

Omega 3	459 ppm
Omega 6	796 ppm

### Mineral Content

Calcium	1,4 %
Chloride	4,0 %
Copper	2,5 mg/kg
Iodine	91 mg/kg
Iron	0,05 %
Magnesium	2,8 %
Manganese	121,5 mg/kg
Phosphorus	0,1 %
Potassium	2,8 %
Selenium	0,1 mg/kg
Sodium	3,3 %
NaCl Sodium Chloride	8,5 %
Sulfur	4,1 %
Zinc	13,1 mg/kg

# SYMPPIIS

Terveenä kotiin™

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