

DATA SHEET

Gale Inc.

2217 Mulberry Lane

Placerville, California 95667

Harvested By: Vision, Inc.

E3AFA™ FOR HORSES w/ Crystalloid Electrolyte Sea Minerals

Klamath Lake Blue-Green Algae

Genus: (*Aphanizomenon flos-aquae*)

Dry Method: Refractance Window™ Dry

Plant Part: 100% Algae

Appearance: Crystal Flake to Fine Powder

Color: Dark Green Particle Size 2-70 Mesh

Typical Nutrient Composition (per gram)

Protein:	60 - 70%
Lipids:	2-8%
Carbohydrate:	20-30%
Pigments:	1-4%
Moisture:	3-7%
Chlorophyll	0.55%
Calories:	260kcal/100g

Minerals: 3-9%

Essential Fatty Acids

Alpha-Linolenic Acid (Omega 3)	29.50 mg
Gamma-Linolenic Acid (Omega 6)	6.00 mg

VITAMINS

Provitamin A Beta Carotene	2000 IU
Thiamin (B1)	4.70 meg
Riboflavin (B2)	57.30 meg
Niacin (B3)	.16 mg
Pantothenic Acid (B5)	6.80 meg
Pyridoxine (B6)	11.10 meg
Inositol	160 meg

Vitamin E	1.70 IU
Ascorbic Acid (Vitamin C)	6.70 mg
Biotin	.30 meg
Folic Acid	1.00 meg
Choline	2.30 meg
Cobalamin (B12)	8.00 meg
Vitamin K	45.52 meg

MINERALS

Boron	.15 mg	Iodine	.53 meg	Selenium	.67 meg
Calcium	14.00 mg	Iron	350.70 meg	Silicon	186.50 meg
Chloride	.47 mg	Magnesium	2.20 mg	Sodium	2.70 mg
Chromium	.53 meg	Manganese	3.30 meg	Tin	.47 meg
Cobalt	2.00 meg	Molybdenum	1.15 mcg	Titanium	46.60 meg
Copper	4.30 meg	Nickel	5.30 meg	Vanadium	2.70 meg
Fluoride	38.00 meg	Potassium	12.00 meg	Zinc	18.70 meg
Germanium	.27 meg	Phosphorus	5.20 meg		

TYPICAL AMINO ACID CONTENT (per 15ml)

Essential Amino Acids

Arginine	38 mg	Methionine	7 mg
Histidine	9 mg	Phenylalanine	25 mg
Isoleucine	29 mg	Threonine	33 mg
Leucine	52 mg	Tryptophan	7 mg
Lysine	35 mg	Valine	32 mg

Non-Essential Amino Acids

Alanine	47 mg	Glutamine	78 mg
Asparagine	47 mg	Glycine	29 mg
Aspartic Acid	7 mg	Proline	29 mg
Cystine	2 mg	Serine	29 mg
Glutamic Acid	4 mg	Tyrosine	17 mg

Data listed above are averages only and are not to be considered as guarantees or express or implied and are not as condition of sale. As with any wild-crafted product, seasonal variations can and will occur since its feed and growth are not artificially controlled.

