

Pediatric Peptide

1.0 cal/mL

VANILLA



Plant-based, organic, sole-source or supplemental nutrition made with hydrolyzed pea protein for oral or tube feeding use in children 1-13 years of age. Made without dairy, soy, gluten, corn, peanuts, or tree nuts.

NUTRITION INFORMATION

NUTRIENT COMPOSITION		AMOUNT PER CARTON (250 mL)	AMOUNT PER LITER (1000 mL)
Calories	kcal	250	1000
Total Fat ¹	g	10.5	42
Sodium	mg	160	640
Potassium	mg	375	1600
Total Carbohydrate	g	30	120
Dietary Fiber	g	2	8
Total Sugars	g	9	36
Protein	g	9	36
Vitamin A ²	IU	500	2000
Palmitate	mcg	138	552
Beta Carotene	mcg	150	600
Vitamin C	mg	15	60
Calcium	mg	300	1200
Iron	mg	3.5	14
Vitamin D	IU	300	1200
mcg		7.5	30
Vitamin E	IU	3	12
mg		2.7	10.8
Vitamin K	mcg	16	64
Thiamin	mg	0.6	2.4
Riboflavin	mg	0.5	2
Niacin	mg	2.5	10
Vitamin B6	mg	0.6	2.4
Folic Acid	mcg	63	252
Folate	mcg DFE	107	428
Vitamin B12	mcg	1.5	6
Biotin	mcg	6	24
Pantothenic Acid	mg	2.5	10
Phosphorus	mg	225	900
Iodine	mcg	25.75	104
Magnesium	mg	50	200
Zinc	mg	2	8
Selenium	mcg	10	40
Copper	mg	0.2	0.8
Manganese	mg	0.45	2
Chromium	mcg	9.5	38
Molybdenum	mcg	7.5	30
Chloride	mg	225	900
Choline	mg	85	340
L-Carnitine	mg	35	140
Taurine	mg	35	140
L-Cysteine	mg	75	300
Inositol	mg	20	80

NUTRITIONAL APPLICATIONS:

- Allergy or intolerance to milk, soy, corn, or artificial ingredients
- Transition from a free amino acid/elemental formula
- Dual therapy during TPN or transition from TPN
- Malabsorption
- Lactose-free, vegan, plant-based, gluten-free diets

PRODUCT SPECIFICATIONS

Caloric Density: 1.0 calories/mL

Caloric Distribution (% of kcal): Protein 14%, carbohydrate 48%, fat 38%

Plant-based Protein Source: Organic hydrolyzed pea protein

NPC to N Ratio: 149:1

Naturally Occurring Arginine: 0.84 g/250 mL or 3.36 g/1000 mL

Carbohydrate Source: Organic brown rice syrup solids, organic agave syrup, organic pea starch

Prebiotic Soluble Fiber Source: Organic agave inulin

Functional Fat Source: Organic MCT oil, organic high linoleic sunflower oil, organic flaxseed oil

INGREDIENTS

Purified Water, Organic Brown Rice Syrup Solids, Organic Hydrolyzed Pea Protein, Organic Agave Syrup, Organic MCT Oil, Organic High Linoleic Sunflower Oil, Organic Vanilla Flavor, Vitamin and Mineral Blend*, Organic Agave Inulin, Organic Pea Starch, Organic Flaxseed Oil, Organic Sunflower Lecithin, Organic Locust Bean Gum, Organic Rosemary Extract, Organic Spectra™ Phytonutrient Blend†.

* **Vitamin and Mineral Blend:** Tricalcium Phosphate, Potassium Citrate, Potassium Chloride, Dimagnesium Phosphate, Dipotassium Phosphate, Sea Salt, Calcium Carbonate, Choline Bitartrate, Sodium Citrate, L-Cysteine, Sodium Ascorbate, L-Carnitine, Taurine, Calcium Pantothenate,

ORDERING INFORMATION

Product UPC: 811112030522

Case UPC: 811112030539

Packaging: 12-250 mL cartons/case

FEATURES:

- Complete amino acid profile with Protein Digestibility Corrected Amino Acid Score (PDCAAS) of 1.0
- Excellent source of vitamin D3 from a vegan source to support expert recommendations³
- 9 grams of sugar without artificial or nonnutritive sweeteners
- Prebiotic soluble fiber from organic agave inulin
- Phytonutrients with antioxidant properties
- Organic MCT oil

MCT to LCT Ratio: 50:50

Omega 6 to Omega 3 Ratio: 3:1

Free Water: 80%

Osmolality: 305 mOsmol/Kg water

Renal Solute Load: 236 mOsm/L

Phytonutrient Blend: 50 mg/250 mL or 200 mg/1000 mL

DRI Guidelines⁴: Volume needed to meet or exceed the DRI for protein and 25 micronutrients:

1-8 years old: 3.5 cartons or 875 mL (875 calories)

9-13 years old: 6 cartons or 1500 mL (1500 calories)

Not suitable for infants less than 1 year old.

Patent-pending formulation

Niacinamide, Ferric Pyrophosphate, Zinc Oxide, DL-Alpha-Tocopheryl Acetate, Thiamine Hydrochloride, Pyridoxine Hydrochloride, Riboflavin, Manganese Sulfate, Beta Carotene, Vitamin A Palmitate, Copper Sulfate, Folic Acid, Potassium Iodide, Phytonadione, Sodium Selenite, Chromium Picolinate, Vitamin D3 (Lichen), Sodium Molybdate, Biotin, Vitamin B12.

†**Organic Spectra™ Phytonutrient Blend⁵:** Extracts and Concentrates from: Organic Broccoli, Organic CoffeeBerry®, Organic Green Tea, Organic Turmeric, Organic Kale, Organic Broccoli Sprout, Organic Acai, Organic Cinnamon, Organic Garlic, Organic Tomato, Organic Blueberry, Organic Carrot, Organic Beet, Organic Raspberry, Organic Spinach, Organic Tart Cherry, Organic Blackberry.

NDC-FORMAT NUMBER: 11112-0030-52

HCPCS Code: B4161

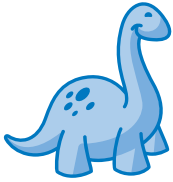
¹ 4.4 g MCT/250 mL; 17.6 g MCT/1000 mL

² 50% Vitamin A from beta carotene

³ Saggese, G., Vierucci, F., Boot, A. M., Czech-Kowalska, J., Weber, G., Camargo, C. A., ... & Holick, M. F. (2015). Vitamin D in childhood and adolescence: an expert position statement. *European Journal of Pediatrics*, 174(5), 565-576

⁴ DRI volumes should be determined by a medical professional, as adjustments can be made based on condition, other medication(s), or as otherwise deemed appropriate by a healthcare provider.

⁵ Spectra is non-allergenic, without caffeine.



**Kate Farms
Pediatric Peptide 1.0**

Volume to meet or exceed 100% DRI for protein and 25 micronutrients

Nutrient Composition	Units	Amount per 250 mL	1–8 Years 875 mL (3.5 cartons)			9–13 Years 1500 mL (6 cartons)		
			DRI	Amount per 875mL	Percent of DRI	DRI	Amount per 1500 mL	Percent of DRI
Calories	kcal	250	n/a	875	n/a	n/a	1500	n/a
Protein	g	9	13	32	242%	34	50.4	159%
Vitamin A ²	mcg IU	500	300	1750	583%	600	3000	500%
Vitamin A Palmitate	mcg	138	n/a	483	n/a	n/a	828	n/a
Beta Carotene	mcg	150	n/a	525	n/a	n/a	900	n/a
Vitamin C	mg	15	25	53	210%	45	90	200%
Calcium	mg	300	1000	1050	105%	1300	1800	138%
Iron	mg	3.5	10	12	123%	8	21	263%
Vitamin D	mcg	7.5	15	26	175%	15	45	300%
Vitamin E	mg	2.7	7	9	135%	11	16.2	147%
Vitamin K	mcg	16	55	56	102%	60	96	160%
Thiamin	mg	0.6	0.6	2	350%	0.9	3.6	400%
Riboflavin	mg	0.5	0.6	2	292%	0.9	3	333%
Niacin	mg	2.5	8	9	109%	12	15	125%
Vitamin B6	mg	0.6	0.6	2	350%	1	3.6	360%
Folate (DFE)	mcg	107	200	375	187%	300	642	214%
Vitamin B12	mcg	1.5	1.2	5	438%	1.8	9	500%
Biotin	mcg	6	12	21	175%	20	36	180%
Pantothenic Acid	mg	2.5	3	9	292%	4	15	375%
Phosphorous	mg	225	500	788	158%	1250	1350	108%
Iodine	mcg	25.75	90	90	100%	120	154.5	129%
Magnesium	mg	50	130	175	135%	240	300	125%
Zinc	mg	2	5	7	140%	8	12	150%
Selenium	mcg	10	20	35	175%	40	60	150%
Copper	mg	0.2	0.44	1	159%	0.7	1.2	171%
Manganese	mg	0.45	1.5	2	105%	1.9	2.7	142%
Molybdenum	mcg	7.5	22	26	119%	34	45	132%
Chromium	mcg	9.5	15	33	222%	21 ³	57	271%
Choline	mg	85	250	298	119%	375	510	136%
Chloride	mg	225	1900	788	41%	2300	1350	59%
L-Carnitine	mg	35	ND	123	n/a	ND	210	n/a
Inositol	mg	20	ND	70	n/a	ND	120	n/a

n/a = not applicable
ND = Not Determined

¹ DRI volumes should be determined by a medical professional, as adjustments can be made based on condition, other medication(s), or as otherwise deemed appropriate by a healthcare provider.

² 50% from Beta Carotene

³ Chromium DRI for female 9-13 years (male 9-13 years = 25mcg)



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