

FELINE MAINTENANCE FEDIAF NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q1 2021	FEDIAF NUTRIENT PROFILE FOR FELINE MAINTENANCE	PRODUCT EU CORE Tender Cuts With Salmon and Tuna in Savoury Gravy		
Nutrients	Unit	Adult Based on MER of 100 kcal/kg	As Fed %	Dry Matter %	Per 85 g pouch
M.E. kcal/kg	kcal/kg	4,000.00	725.00	3,795.81	62.00
PROXIMATES:					
MOISTURE	g/100g		80.90		
PROTEIN	g/100g	25.00	8.75	45.81	7.44
FAT	g/100g	9.00	3.56	18.64	3.03
CARBOHYDRATES	g/100g		5.03	26.34	4.28
FIBER	g/100g		0.32	1.68	0.27
ASH	g/100g		1.44	7.54	1.22
AMINO ACIDS:					
ARGININE	g/100g	1.00	0.38	1.99	0.32
HISTIDINE	g/100g	0.26	0.15	0.79	0.13
ISOLEUCINE	g/100g	0.43	0.23	1.20	0.20
LEUCINE	g/100g	1.02	0.36	1.88	0.31
LYSINE	g/100g	0.34	0.40	2.09	0.34
MET + CYS	g/100g	0.34	0.19	0.99	0.16
METHIONINE	g/100g	0.17	0.12	0.63	0.10
PHE + TYR	g/100g	1.53	0.37	1.94	0.31
PHENYLALANINE	g/100g	0.40	0.23	1.20	0.20
THREONINE	g/100g	0.52	0.25	1.31	0.21
TRYPTOPHAN	g/100g	0.13	0.03	0.16	0.03
VALINE	g/100g	0.51	0.32	1.68	0.27
TAURINE	g/100g	0.20	0.18	0.94	0.15
FATTY ACIDS:					
LINOLEIC ACID	g/100g	0.50	1.55	8.12	1.32
ARACHIDONIC ACID	mg/100g	6.00	40.00	209.42	34.00
MINERALS:					
CALCIUM	g/100g	0.59	0.18	0.94	0.15
PHOSPHORUS	g/100g	0.50	0.15	0.79	0.13
Ca:P RATIO		1:1		1.2:1	
POTASSIUM	g/100g	0.60	0.16	0.84	0.14
SODIUM	g/100g	0.08	0.29	1.52	0.25
CHLORIDE	g/100g	0.11	0.66	3.46	0.56
MAGNESIUM	g/100g	0.040	0.02	0.10	0.02
TRACE ELEMENTS:					
COPPER	mg/100g	0.50	0.28	1.47	0.02
IODINE	mg/100g	0.13	0.03	0.15	0.00
IRON	mg/100g	8.00	4.46	23.32	0.38
MANGANESE	mg/100g	0.50	0.40	2.09	0.03
SELENIUM	µg/100g	30.00	10.00	52.36	0.85
ZINC	mg/100g	7.50	2.13	11.13	0.18
VITAMINS & OTHERS:					
VITAMIN A	IU/100g	333.00	1,020.00	5,340.31	86.70
VITAMIN D ₃	IU/100g	25.00	29.10	152.36	2.47
VITAMIN E	IU/100g	3.80	5.35	28.01	0.45
THIAMINE (VITAMIN B ₁)	mg/100g	0.44	3.48	18.22	0.30
RIBOFLAVIN (VITAMIN B ₂)	mg/100g	0.32	0.30	1.59	0.03
PANTOTHENIC ACID	mg/100g	0.58	1.30	6.81	0.11
PYRIDOXINE	mg/100g	0.25	0.54	2.81	0.05
VITAMIN B ₁₂	µg/100g	1.760	3.90	20.42	0.33
NIACIN	mg/100g	3.20	4.11	21.52	0.35
FOLIC ACID	µg/100g	75.00	993.00	5,198.95	84.41
BIOTIN	µg/100g	6.000	3.00	15.71	0.26
CHOLINE	mg/100g	240.00	47.89	250.73	4.07

kcalories	Total	%
kcal- Protein	249	34.3%
kcal- Fat	358	49.4%
kcal- Carbohydrates	118	16.3%