

Optilait-1: Advanced infant formula for 0 to 6 months

Composition	Unit	Powder/100g	Prepared/100ml:15g powder
Total Calories	Kcal	491	74
Total Carbohydrates	g	55.5	8.32
Total Protein	g	12	1.8
Hydrolysed Whey Protein	g	7.2	1.08
Casein	g	4.8	0.72
Total Fat	g	24.5	3.67
(W3) Linolenic Acid	g	0.32	0.048
(W6) Linoleic Acid	g	4	0.6
Milk Fat	g	14.5	2.175
Vegetable Fat	g	10	1.5
Saturated Fatty Acid	g	12	1.8
MUFA	g	7	1.05
PUFA	g	4.5	0.67
Trans Fatty Acid	g	0.5	0.075
Cholesterol	mg	15	2.25
Fructooligosaccharides(FOS)	g	0.5	0.075
Galactooligosaccharides(GOS)	g	4.5	0.675
Vitamins			
Vitamin A	IU	420	63
Vitamin C	mg	75	11.25
Vitamin D	mcg	8.5	1.27
Vitamin E	mg	7.5	1.125
Vitamin K	mcg	30	4.5
Thiamine	mg	0.35	0.0525
Riboflavin	mg	1	0.15
Niacin	mg	5.8	0.87
Vitamin B ₆	mg	0.4	0.06
Folic Acid	mcg	70	10.5
Vitamin B ₁₂	mcg	2.1	0.315
Pantothenic Acid	mg	3.5	0.525

Biotin	mcg	13.8	2.07
Choline	mg	70	10.5
Minerals			
Calcium	mg	280	42
Copper	mcg	300	45
Iodine	mcg	80	12
Iron	mg	6.5	0.975
Magnesium	mg	50	7.5
Manganese	mg	0.14	0.021
Phosphorous	mg	140	21
Selenium	mcg	14	2.1
Zinc	mg	4.5	0.675
Potassium	mg	530	79.5
Sodium	mg	160	24
Chloride	mg	330	49.5
Other nutrients			
L-Carnitine	mg	11.2	1.68
Taurine	mg	40	6
Inositol	mg	30	4.5
Nucleotides	mg	15	2.25