

**Basic Report 12061, Nuts, almonds [a](#) [b](#)**
**Report Date: July 20, 2019 06:12 EDT**

Nutrient values and weights are for edible portion.

Nutrient	Unit	1 Value Per100 g	1 cup, whole 143g	1 cup, sliced 92g	1 cup, slivered 108g	1 cup, ground 95g	1 oz (23 whole kernels) 28.35g	1 almond 1.2g
<b>Proximates</b>								
Water	g	4.41	6.31	4.06	4.76	4.19	1.25	0.05
Energy	kcal	579	828	533	625	550	164	7
Protein	g	21.15	30.24	19.46	22.84	20.09	6.00	0.25
Total lipid (fat)	g	49.93	71.40	45.94	53.92	47.43	14.16	0.60
Carbohydrate, by difference	g	21.55	30.82	19.83	23.27	20.47	6.11	0.26
Fiber, total dietary	g	12.5	17.9	11.5	13.5	11.9	3.5	0.1
Sugars, total	g	4.35	6.22	4.00	4.70	4.13	1.23	0.05
<b>Minerals</b>								
Calcium, Ca	mg	269	385	247	291	256	76	3
Iron, Fe	mg	3.71	5.31	3.41	4.01	3.52	1.05	0.04
Magnesium, Mg	mg	270	386	248	292	256	77	3
Phosphorus, P	mg	481	688	443	519	457	136	6
Potassium, K	mg	733	1048	674	792	696	208	9
Sodium, Na	mg	1	1	1	1	1	0	0
Zinc, Zn	mg	3.12	4.46	2.87	3.37	2.96	0.88	0.04
<b>Vitamins</b>								
Vitamin C, total ascorbic acid	mg	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Thiamin	mg	0.205	0.293	0.189	0.221	0.195	0.058	0.002
Riboflavin	mg	1.138	1.627	1.047	1.229	1.081	0.323	0.014
Niacin	mg	3.618	5.174	3.329	3.907	3.437	1.026	0.043
Vitamin B-6	mg	0.137	0.196	0.126	0.148	0.130	0.039	0.002
Folate, DFE	µg	44	63	40	48	42	12	1
Vitamin B-12	µg	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vitamin A, RAE	µg	0	0	0	0	0	0	0
Vitamin A, IU	IU	2	3	2	2	2	1	0

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Vitamin E (alpha-tocopherol)	mg	25.63	36.65	23.58	27.68	24.35	7.27	0.31
Vitamin D (D2 + D3)	µg	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin D	IU	0	0	0	0	0	0	0
Vitamin K (phylloquinone)	µg	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Lipids</b>								
Fatty acids, total saturated	g	3.802	5.437	3.498	4.106	3.612	1.078	0.046
Fatty acids, total monounsaturated	g	31.551	45.118	29.027	34.075	29.973	8.945	0.379
Fatty acids, total polyunsaturated	g	12.329	17.630	11.343	13.315	11.713	3.495	0.148
Fatty acids, total trans	g	0.015	0.021	0.014	0.016	0.014	0.004	0.000
Cholesterol	mg	0	0	0	0	0	0	0
<b>Amino Acids</b>								
<b>Other</b>								
Caffeine	mg	0	0	0	0	0	0	0

**Footnotes**

<sup>a</sup> Unroasted

<sup>b</sup> Other phytosterols = 58 mg/100g; these include 21 mg delta 5-avenasterol, 4 mg sitostanol, 2 mg campestanol, and 32 mg other minor phytosterols.