| Database item | Gram weight | Glycemic Index | ESHA <br> Code |
| :---: | :---: | :---: | :---: |
| apple, dried, rings, sulfured | 100.0 | 29.0 | 3005 |
| apple, fresh, chopped | 100.0 | 38.0 | 14920 |
| apple, fresh, chopped | 100.0 | 38.0 | 71079 |
| apple, fresh, extra small, 2 1/2" | 100.0 | 38.0 | 14918 |
| apple, fresh, extra small, 2 1/2" | 100.0 | 38.0 | 71077 |
| apple, fresh, large, 3 1/4" | 100.0 | 38.0 | 14905 |
| apple, fresh, large, 3 1/4" | 100.0 | 38.0 | 14917 |
| apple, fresh, medium, 3" | 100.0 | 38.0 | 14914 |
| apple, fresh, medium, 3" | 100.0 | 38.0 | 3001 |
| apple, fresh, quartered | 100.0 | 38.0 | 14919 |
| apple, fresh, quartered | 100.0 | 38.0 | 71078 |
| apple, fresh, sliced | 100.0 | 38.0 | 14916 |
| apple, fresh, sliced | 100.0 | 38.0 | 3002 |
| apple, fresh, small, 2 3/4" | 100.0 | 38.0 | 14913 |
| apple, fresh, small, 2 3/4" | 100.0 | 38.0 | 3000 |
| apricot, canned, with skin, in light syrup | 100.0 | 64.0 | 3153 |
| apricot, dried, halves, sulfured | 100.0 | 31.0 | 3013 |
| apricot, fresh | 100.0 | 57.0 | 14909 |
| apricot, fresh | 100.0 | 57.0 | 3157 |
| apricot, fresh, halves | 100.0 | 57.0 | 14908 |
| apricot, fresh, halves | 100.0 | 57.0 | 3156 |
| apricot, fresh, sliced | 100.0 | 57.0 | 14911 |
| apricot, fresh, sliced | 100.0 | 57.0 | 3657 |
| bagel, onion, 3 1/2", enriched | 100.0 | 72.0 | 71375 |
| bagel, onion, 3 1/2", unenriched | 100.0 | 72.0 | 71009 |
| bagel, onion, $3^{\prime \prime}$, enriched | 100.0 | 72.0 | 71374 |
| bagel, onion, $3^{\prime \prime}$, unenriched | 100.0 | 72.0 | 71409 |
| bagel, onion, 4 1/2", enriched | 100.0 | 72.0 | 71378 |
| bagel, onion, 4 1/2", unenriched | 100.0 | 72.0 | 71412 |
| bagel, onion, 4", enriched | 100.0 | 72.0 | 71376 |
| bagel, onion, 4", unenriched | 100.0 | 72.0 | 71410 |
| bagel, onion, mini, enriched | 100.0 | 72.0 | 71377 |


| bagel, onion, mini, unenriched | 100.0 | 72.0 | 71411 |
| :---: | :---: | :---: | :---: |
| bagel, onion, with calcium propionate, 3 1/2", enriched | 100.0 | 72.0 | 71015 |
| bagel, onion, with calcium propionate, 3 1/2", unenriched | 100.0 | 72.0 | 71012 |
| bagel, onion, with calcium propionate, $3^{\prime \prime}$, enriched | 100.0 | 72.0 | 71142 |
| bagel, onion, with calcium propionate, $3^{\prime \prime}$, unenriched | 100.0 | 72.0 | 71393 |
| bagel, onion, with calcium propionate, 4 1/2", enriched | 100.0 | 72.0 | 42615 |
| bagel, onion, with calcium propionate, 4 1/2", unenriched | 100.0 | 72.0 | 71396 |
| bagel, onion, with calcium propionate, 4", enriched | 100.0 | 72.0 | 71146 |
| bagel, onion, with calcium propionate, 4", unenriched | 100.0 | 72.0 | 71394 |
| bagel, onion, with calcium propionate, mini, enriched | 100.0 | 72.0 | 71150 |
| bagel, onion, with calcium propionate, mini, unenriched | 100.0 | 72.0 | 71395 |
| bagel, plain, 3 1/2", enriched | 100.0 | 72.0 | 42279 |
| bagel, plain, 3 1/2", unenriched | 100.0 | 72.0 | 42281 |
| bagel, plain, ${ }^{\prime \prime}$ ', enriched | 100.0 | 72.0 | 71370 |
| bagel, plain, ${ }^{\prime \prime}$ ', unenriched | 100.0 | 72.0 | 71405 |
| bagel, plain, 4 1/2", enriched | 100.0 | 72.0 | 71373 |
| bagel, plain, $41 / \mathbf{2}^{\prime \prime}$, unenriched | 100.0 | 72.0 | 71408 |
| bagel, plain, 4", enriched | 100.0 | 72.0 | 71371 |
| bagel, plain, 4", unenriched | 100.0 | 72.0 | 71406 |
| bagel, plain, mini, enriched | 100.0 | 72.0 | 71372 |
| bagel, plain, mini, unenriched | 100.0 | 72.0 | 71407 |
| bagel, plain, with calcium propionate, 3 1/2", enriched | 100.0 | 72.0 | 42000 |
| bagel, plain, with calcium propionate, 3 1/2", unenriched | 100.0 | 72.0 | 42280 |
| bagel, plain, with calcium propionate, $3^{\prime \prime}$, enriched | 100.0 | 72.0 | 71141 |
| bagel, plain, with calcium propionate, $3^{\prime \prime}$, unenriched | 100.0 | 72.0 | 71389 |
| bagel, plain, with calcium propionate, $41 / 2^{\prime \prime}$, enriched | 100.0 | 72.0 | 42590 |
| bagel, plain, with calcium propionate, 4 1/2", unenriched | 100.0 | 72.0 | 71392 |
| bagel, plain, with calcium propionate, 4", enriched | 100.0 | 72.0 | 71145 |
| bagel, plain, with calcium propionate, $\mathbf{4}^{\prime \prime}$, unenriched | 100.0 | 72.0 | 71390 |
| bagel, plain, with calcium propionate, mini, enriched | 100.0 | 72.0 | 71149 |
| bagel, plain, with calcium propionate, mini, unenriched | 100.0 | 72.0 | 71391 |
| bagel, poppy seed, 3 1/2", enriched | 100.0 | 72.0 | 71380 |
| bagel, poppy seed, 3 1/2", unenriched | 100.0 | 72.0 | 71010 |
| bagel, poppy seed, $\mathbf{3}^{\prime \prime}$, enriched | 100.0 | 72.0 | 71379 |


| bagel, poppy seed, ${ }^{\prime \prime}$, unenriched | 100.0 | 72.0 | 71413 |
| :---: | :---: | :---: | :---: |
| bagel, poppy seed, 4 1/2", enriched | 100.0 | 72.0 | 71383 |
| bagel, poppy seed, 4 1/2", unenriched | 100.0 | 72.0 | 71416 |
| bagel, poppy seed, 4", enriched | 100.0 | 72.0 | 71381 |
| bagel, poppy seed, 4", unenriched | 100.0 | 72.0 | 71414 |
| bagel, poppy seed, mini, enriched | 100.0 | 72.0 | 71382 |
| bagel, poppy seed, mini, unenriched | 100.0 | 72.0 | 71415 |
| bagel, poppy seed, with calcium propionate, 3 1/2", enriched | 100.0 | 72.0 | 71017 |
| bagel, poppy seed, with calcium propionate, $31 / 2^{\prime \prime}$, unenriched | 100.0 | 72.0 | 71013 |
| bagel, poppy seed, with calcium propionate, 3", enriched | 100.0 | 72.0 | 71143 |
| bagel, poppy seed, with calcium propionate, 3 ", unenriched | 100.0 | 72.0 | 71397 |
| bagel, poppy seed, with calcium propionate, 4 1/2', enriched | 100.0 | 72.0 | 42616 |
| bagel, poppy seed, with calcium propionate, 4 1/2', unenriched | 100.0 | 72.0 | 71400 |
| bagel, poppy seed, with calcium propionate, 4", enriched | 100.0 | 72.0 | 71147 |
| bagel, poppy seed, with calcium propionate, 4", unenriched | 100.0 | 72.0 | 71398 |
| bagel, poppy seed, with calcium propionate, mini, enriched | 100.0 | 72.0 | 71151 |
| bagel, poppy seed, with calcium propionate, mini, unenriched | 100.0 | 72.0 | 71399 |
| bagel, sesame seed, with calcium propionate, 3 1/2", enriched | 100.0 | 72.0 | 71016 |
| bagel, sesame, 3 1/2", enriched | 100.0 | 72.0 | 71385 |
| bagel, sesame, 3 1/2", unenriched | 100.0 | 72.0 | 71011 |
| bagel, sesame, 3", enriched | 100.0 | 72.0 | 71384 |
| bagel, sesame, ${ }^{\prime \prime}$ ", unenriched | 100.0 | 72.0 | 71417 |
| bagel, sesame, 4 1/2", enriched | 100.0 | 72.0 | 71388 |
| bagel, sesame, $41 / \mathbf{2}^{\prime \prime}$, unenriched | 100.0 | 72.0 | 71420 |
| bagel, sesame, 4", enriched | 100.0 | 72.0 | 71386 |
| bagel, sesame, 4", unenriched | 100.0 | 72.0 | 71418 |
| bagel, sesame, mini, enriched | 100.0 | 72.0 | 71387 |
| bagel, sesame, mini, unenriched | 100.0 | 72.0 | 71419 |
| bagel, sesame, with calcium propionate, 3 1/2", unenriched | 100.0 | 72.0 | 71014 |
| bagel, sesame, with calcium propionate, $3^{\prime \prime}$, enriched | 100.0 | 72.0 | 71144 |
| bagel, sesame, with calcium propionate, $3^{\prime \prime}$, unenriched | 100.0 | 72.0 | 71401 |
| bagel, sesame, with calcium propionate, 4 1/2", enriched | 100.0 | 72.0 | 42614 |
| bagel, sesame, with calcium propionate, 4 1/2", unenriched | 100.0 | 72.0 | 71404 |
| bagel, sesame, with calcium propionate, 4", enriched | 100.0 | 72.0 | 71148 |


| bagel, sesame, with calcium propionate, 4", unenriched | 100.0 | 72.0 | 71402 |
| :---: | :---: | :---: | :---: |
| bagel, sesame, with calcium propionate, mini, enriched | 100.0 | 72.0 | 71152 |
| bagel, sesame, with calcium propionate, mini, unenriched | 100.0 | 72.0 | 71403 |
| banana, fresh, extra large, 9" | 100.0 | 51.0 | 71081 |
| banana, fresh, extra small, 6" | 100.0 | 51.0 | 71082 |
| banana, fresh, large, 8" to 87/8" | 100.0 | 51.0 | 3659 |
| banana, fresh, mashed | 100.0 | 51.0 | 3022 |
| banana, fresh, medium, 7" to 778" | 100.0 | 51.0 | 3020 |
| banana, fresh, sliced | 100.0 | 51.0 | 3021 |
| banana, fresh, small, 6" to 67/8" | 100.0 | 51.0 | 3660 |
| bar, apple cinnamon delight, Extendbar, low carb | 40.0 | 33.0 | 63642 |
| bar, chocolate delight, Extendbar, low carb | 40.0 | 41.0 | 63640 |
| bar, peanut butter crunch, Extendbar | 40.0 | 51.0 | 63639 |
| bar, peanut delight, Extendbar, low carb | 40.0 | 32.0 | 63641 |
| barley, pearled, cooked | 100.0 | 25.0 | 38003 |
| bengal gram, boiled | 100.0 | 28.0 | 7354 |
| bengal gram, boiled, with salt | 100.0 | 28.0 | 7356 |
| black beans, boiled | 100.0 | 20.0 | 7012 |
| black beans, boiled, with salt | 100.0 | 20.0 | 90001 |
| black eyed peas, boiled | 100.0 | 42.0 | 4450 |
| black eyed peas, boiled, with salt | 100.0 | 42.0 | 9579 |
| bread crumbs, soft white | 100.0 | 70.0 | 71024 |
| bread, pita, white, 4", enriched | 100.0 | 57.0 | 71227 |
| bread, pita, white, 6 1/2", enriched | 100.0 | 57.0 | 42007 |
| bread, pita, white, 6 1/2", unenriched | 100.0 | 57.0 | 42286 |
| bread, soft white | 100.0 | 70.0 | 71242 |
| bread, soft white, cubes | 100.0 | 70.0 | 71245 |
| bread, soft white, very thin slice | 100.0 | 70.0 | 15454 |
| bread, soft white, without crust | 100.0 | 70.0 | 71246 |
| bread, white, prepared from recipe with $\mathbf{2 \%}$ milk | 100.0 | 70.0 | 42138 |
| breadfruit, fresh | 100.0 | 68.0 | 3663 |
| bun, hamburger | 100.0 | 61.0 | 42020 |
| bun, hot dog | 100.0 | 61.0 | 42021 |
| cake, angel food, 1/12 of 9" | 100.0 | 67.0 | 46004 |


| cake, angel food, prepared from dry, tube, 1/12 of 10" | 100.0 | 67.0 | 46423 |
| :---: | :---: | :---: | :---: |
| cake, chocolate, with chocolate icing, in-store bakery | 100.0 | 38.0 | 16392 |
| cake, pound, part butter, 10.6 oz, enriched | 100.0 | 54.0 | 46072 |
| cake, pound, part butter, 10.6 Oz, unenriched | 100.0 | 54.0 | 46207 |
| cake, pound, part butter, 12 oz , enriched | 100.0 | 54.0 | 71262 |
| cake, pound, part butter, 12 oz , unenriched | 100.0 | 54.0 | 71428 |
| cake, sponge, prepared from recipe, 1/12 of 10" | 100.0 | 46.0 | 46078 |
| candy bar, almond, Mars, 1.76 oz | 100.0 | 68.0 | 23037 |
| candy bar, caramel cookie, Twix, 2.06 oz | 100.0 | 44.0 | 23149 |
| candy bar, caramel cookie, Twix, king size | 100.0 | 44.0 | 15410 |
| candy bar, Snickers, 2 oz | 100.0 | 68.0 | 23040 |
| candy bar, Snickers, 40 oz | 100.0 | 68.0 | 90699 |
| candy bar, Snickers, fun size | 100.0 | 68.0 | 23041 |
| candy bar, Snickers, king size | 100.0 | 68.0 | 15413 |
| candy, milk chocolate peanut, M\&M's | 100.0 | 33.0 | 23047 |
| candy, milk chocolate peanut, M\&M's, fun size | 100.0 | 33.0 | 90689 |
| candy, milk chocolate peanut, M\&M's, singles | 100.0 | 33.0 | 15418 |
| candy, original, Skittles, 2.17 oz | 100.0 | 70.0 | 23485 |
| candy, original, Skittles, bite size | 100.0 | 70.0 | 23431 |
| candy, original, Skittles, fun size | 100.0 | 70.0 | 93319 |
| carrots, fresh, chopped | 100.0 | 47.0 | 15299 |
| carrots, fresh, chopped | 100.0 | 47.0 | 6772 |
| carrots, fresh, grated | 100.0 | 47.0 | 15297 |
| carrots, fresh, grated | 100.0 | 47.0 | 5046 |
| carrots, fresh, large, 3" strips | 100.0 | 47.0 | 15303 |
| carrots, fresh, large, 3" strips | 100.0 | 47.0 | 90426 |
| carrots, fresh, large, $71 / 4$ " to $81 / 2^{\prime \prime}$ | 100.0 | 47.0 | 15300 |
| carrots, fresh, large, $71 / 4$ " to $81 / 2^{\prime \prime}$ | 100.0 | 47.0 | 90423 |
| carrots, fresh, medium strips | 100.0 | 47.0 | 15304 |
| carrots, fresh, medium strips | 100.0 | 47.0 | 90427 |
| carrots, fresh, medium | 100.0 | 47.0 | 15302 |
| carrots, fresh, medium | 100.0 | 47.0 | 90425 |
| carrots, fresh, sliced | 100.0 | 47.0 | 15305 |
| carrots, fresh, sliced | 100.0 | 47.0 | 90429 |


| carrots, fresh, small, 5 1/2" | 100.0 | 47.0 | 15301 |
| :---: | :---: | :---: | :---: |
| carrots, fresh, small, 5 1/2" | 100.0 | 47.0 | 90424 |
| cashews, raw | 100.0 | 22.0 | 63195 |
| cereal, buds, All-Bran | 100.0 | 58.0 | 40029 |
| cereal, Cheerios | 100.0 | 74.0 | 40297 |
| cereal, corn flakes | 100.0 | 81.0 | 40195 |
| cereal, corn flakes, Kellogg's | 100.0 | 81.0 | 14894 |
| cereal, Corn Pops | 100.0 | 80.0 | 40206 |
| cereal, corn, Chex | 100.0 | 83.0 | 40325 |
| cereal, Crispix | 100.0 | 87.0 | 14895 |
| cereal, Crispix | 100.0 | 87.0 | 40104 |
| cereal, Froot Loops | 100.0 | 69.0 | 40218 |
| cereal, Golden Grahams | 100.0 | 71.0 | 40299 |
| cereal, Life | 100.0 | 66.0 | 40011 |
| cereal, puffed wheat | 100.0 | 74.0 | 40023 |
| cereal, Raisin Bran | 100.0 | 61.0 | 40209 |
| cereal, Rice Krispies | 100.0 | 82.0 | 14898 |
| cereal, Rice Krispies | 100.0 | 82.0 | 40210 |
| cereal, rice, Chex | 100.0 | 89.0 | 40333 |
| cereal, Special K | 100.0 | 69.0 | 40211 |
| cherries, sour red, fresh | 100.0 | 22.0 | 3334 |
| chickpeas, boiled | 100.0 | 28.0 | 4441 |
| chickpeas, boiled, with salt | 100.0 | 28.0 | 9581 |
| chips, corn, plain, extruded | 100.0 | 63.0 | 44003 |
| cookie, oatmeal, big, 3 1/2" to 4" | 100.0 | 54.0 | 90640 |
| cookie, oatmeal, large | 100.0 | 54.0 | 47047 |
| cookie, shortbread, plain, 1 5/8" square | 100.0 | 64.0 | 47007 |
| cookie, wafer, vanilla, higher fat | 100.0 | 77.0 | 47072 |
| cookie, wafer, vanilla, mini, higher fat | 100.0 | 77.0 | 94058 |
| corn cob, sweet, baby yellow, boiled, drained | 100.0 | 60.0 | 6802 |
| corn cob, sweet, white, boiled, from frozen, drained | 100.0 | 47.0 | 5567 |
| corn cob, sweet, white, boiled, from frozen, kernels, with salt, drained | 100.0 | 47.0 | 6021 |
| corn cob, sweet, white, boiled, from frozen, with salt, drained | 100.0 | 47.0 | 6917 |
| corn cob, sweet, white, boiled, kernels, from frozen, drained | 100.0 | 47.0 | 6916 |


| corn cob, sweet, white, boiled, with salt, drained | 100.0 | 60.0 | 72046 |
| :---: | :---: | :---: | :---: |
| corn cob, sweet, yellow, boiled, from frozen, drained | 100.0 | 47.0 | 5364 |
| corn cob, sweet, yellow, boiled, from frozen, with salt, drained | 100.0 | 47.0 | 5902 |
| corn cob, sweet, yellow, boiled, kernels, from frozen, drained | 100.0 | 47.0 | 5365 |
| corn cob, sweet, yellow, boiled, kernels, from frozen, with salt, | 100.0 | 47.0 | 6964 |
| corn, sweet, baby yellow, boiled, with salt, drained | 100.0 | 60.0 | 15866 |
| corn, sweet, white, boiled, drained | 100.0 | 60.0 | 7203 |
| corn, sweet, white, boiled, drained, large ear, $73 / 4$ " to 9" | 100.0 | 60.0 | 27522 |
| corn, sweet, white, boiled, drained, medium ear, $63 / 4$ " to $71 / \mathbf{2}^{\prime \prime}$ | 100.0 | 60.0 | 27523 |
| corn, sweet, white, boiled, drained, small ear, $51 / 2$ " to $61 / 2^{\prime \prime}$ | 100.0 | 60.0 | 27524 |
| corn, sweet, white, boiled, kernels from one ear, drained | 100.0 | 60.0 | 5560 |
| corn, sweet, white, boiled, with salt, drained, large ear, $73 / 4$ " to 9" | 100.0 | 60.0 | 27525 |
| corn, sweet, white, boiled, with salt, drained, medium ear | 100.0 | 60.0 | 27526 |
| corn, sweet, white, boiled, with salt, drained, small ear | 100.0 | 60.0 | 27527 |
| corn, sweet, white, boiled, with salt, kernels, drained | 100.0 | 60.0 | 6016 |
| corn, sweet, yellow, boiled, drained, large ear, $73 / 4$ "to 9" | 100.0 | 60.0 | 27516 |
| corn, sweet, yellow, boiled, drained, medium ear, 6 3/4" to $71 / \mathbf{2}^{\prime \prime}$ | 100.0 | 60.0 | 27517 |
| corn, sweet, yellow, boiled, drained, small ear, 5 1/2" to $61 / \mathbf{2}^{\prime \prime}$ | 100.0 | 60.0 | 27518 |
| corn, sweet, yellow, boiled, kernels from one ear, with salt, drained | 100.0 | 60.0 | 5899 |
| corn, sweet, yellow, boiled, kernels, drained | 100.0 | 60.0 | 5379 |
| corn, sweet, yellow, boiled, with salt, drained, large ear, $73 / 4$ "to 9" | 100.0 | 60.0 | 27519 |
| corn, sweet, yellow, boiled, with salt, drained, medium ear | 100.0 | 60.0 | 27520 |
| corn, sweet, yellow, boiled, with salt, drained, small ear | 100.0 | 60.0 | 27521 |
| corn, sweet, yellow, boiled, with salt, kernels, drained | 100.0 | 60.0 | 5900 |
| couscous, cooked | 100.0 | 65.0 | 38076 |
| cowpeas, boiled | 100.0 | 42.0 | 7018 |
| cowpeas, boiled, with salt | 100.0 | 42.0 | 90018 |
| crackers, oyster | 100.0 | 74.0 | 43507 |
| crackers, oyster, crushed | 100.0 | 74.0 | 43505 |
| crackers, oyster, low sodium | 100.0 | 74.0 | 43659 |
| crackers, saltine | 100.0 | 74.0 | 43506 |
| crackers, saltine, crushed | 100.0 | 74.0 | 71286 |
| crackers, saltine, low sodium | 100.0 | 74.0 | 43553 |
| crackers, saltine, rectangle | 100.0 | 74.0 | 71291 |


| crackers, saltine, rectangle, low sodium | 100.0 | 74.0 | 71433 |
| :---: | :---: | :---: | :---: |
| crackers, saltine, round, large | 100.0 | 74.0 | 71289 |
| crackers, saltine, round, large, low sodium | 100.0 | 74.0 | 71432 |
| crackers, saltine, unsalted tops | 100.0 | 74.0 | 43567 |
| crackers, soda | 100.0 | 74.0 | 71288 |
| crackers, soda, crushed | 100.0 | 74.0 | 71287 |
| crackers, soda, low sodium | 100.0 | 74.0 | 15477 |
| crackers, soda, rectangle | 100.0 | 74.0 | 71292 |
| crackers, soda, rectangle, low sodium | 100.0 | 74.0 | 26898 |
| crackers, soda, round, large | 100.0 | 74.0 | 71290 |
| crackers, soda, round, low sodium | 100.0 | 74.0 | 15478 |
| croissant, butter | 100.0 | 67.0 | 42015 |
| danish, apple cinnamon, 15 oz ring, enriched | 100.0 | 59.0 | 71315 |
| danish, apple cinnamon, large $\mathbf{7}^{\prime \prime}$, enriched | 100.0 | 59.0 | 71312 |
| danish, apple cinnamon, medium, $41 / 4$ ", enriched | 100.0 | 59.0 | 71048 |
| danish, apple cinnamon, small, ${ }^{\prime \prime}$ ", enriched | 100.0 | 59.0 | 71313 |
| danish, lemon, 15 oz ring, enriched | 100.0 | 59.0 | 71310 |
| danish, lemon, large, 7", enriched | 100.0 | 59.0 | 71307 |
| danish, lemon, medium, 4 1/4", enriched | 100.0 | 59.0 | 45569 |
| danish, lemon, small, ${ }^{\prime \prime}$ ", enriched | 100.0 | 59.0 | 71308 |
| danish, raisin, 1502 ring, enriched | 100.0 | 59.0 | 71327 |
| danish, raisin, large, 7", enriched | 100.0 | 59.0 | 71324 |
| danish, raisin, medium, 4 1/4", enriched | 100.0 | 59.0 | 71047 |
| danish, raisin, small, $3^{\prime \prime}$, enriched | 100.0 | 59.0 | 71325 |
| danish, raspberry, 15 oz ring, enriched | 100.0 | 59.0 | 71319 |
| danish, raspberry, large, 7", enriched | 100.0 | 59.0 | 71316 |
| danish, raspberry, medium, 4 1/4", enriched | 100.0 | 59.0 | 45570 |
| danish, raspberry, small, 3", enriched | 100.0 | 59.0 | 71317 |
| danish, strawberry, 15 oz ring, enriched | 100.0 | 59.0 | 71323 |
| danish, strawberry, large, 7", enriched | 100.0 | 59.0 | 71320 |
| danish, strawberry, medium, $41 / 4$ ", enriched | 100.0 | 59.0 | 71046 |
| danish, strawberry, small, 3", enriched | 100.0 | 59.0 | 71321 |
| danish, toaster, apple cinnamon, enriched | 100.0 | 59.0 | 71314 |
| danish, toaster, lemon, enriched | 100.0 | 59.0 | 71309 |


| danish, toaster, raisin, enriched | 100.0 | 59.0 | 71326 |
| :---: | :---: | :---: | :---: |
| danish, toaster, raspberry, enriched | 100.0 | 59.0 | 71318 |
| danish, toaster, strawberry, enriched | 100.0 | 59.0 | 71322 |
| dates, deglet noor | 100.0 | 103.0 | 3044 |
| dates, deglet noor, pitted, chopped | 100.0 | 103.0 | 3043 |
| dextrin, Nutriose, FB | 100.0 | 25.0 | 38782 |
| dextrin, Nutriose, FM | 100.0 | 25.0 | 105506 |
| dextrose, BW-0050 | 100.0 | 99.0 | 25097 |
| doughnut hole, cake | 100.0 | 76.0 | 71335 |
| doughnut, cake, large, 4" | 100.0 | 76.0 | 71331 |
| doughnut, cake, long twist | 100.0 | 76.0 | 71333 |
| doughnut, cake, medium, 3 1/4" | 100.0 | 76.0 | 45505 |
| doughnut, cake, mini, 1 1/2" | 100.0 | 76.0 | 71332 |
| doughnut, cake, stick | 100.0 | 76.0 | 71334 |
| erythritol, Zero | 100.0 | 1.0 | 80828 |
| fish portions, cooked, from frozen | 100.0 | 38.0 | 26829 |
| fish sticks, cooked, from frozen | 100.0 | 38.0 | 17002 |
| french fries, frozen, with salt | 100.0 | 75.0 | 5790 |
| french fries, frozen, with salt, 9 oz | 100.0 | 75.0 | 90497 |
| fruit leather, roll | 100.0 | 99.0 | 23086 |
| garbanzo beans, boiled | 100.0 | 28.0 | 9993 |
| garbanzo beans, boiled, with salt | 100.0 | 28.0 | 9989 |
| golden gram, boiled, with salt | 100.0 | 31.0 | 12524 |
| granola bar, soft, chocolate chip, chocolate coated | 100.0 | 62.0 | 23096 |
| granola bar, soft, peanut butter, chocolate coated | 100.0 | 37.0 | 23095 |
| grapefruit, white, California, fresh | 100.0 | 25.0 | 3687 |
| grapefruit, white, California, fresh, 3 3/4" | 100.0 | 25.0 | 3338 |
| grapes, european, green, fresh | 100.0 | 46.0 | 71090 |
| grapes, european, red, fresh | 100.0 | 46.0 | 3056 |
| grapes, seedless, fresh, thompson | 100.0 | 46.0 | 3055 |
| green gram, boiled, with salt | 100.0 | 31.0 | 12523 |
| hard candy | 100.0 | 70.0 | 23031 |
| honey, extracted | 100.0 | 55.0 | 25001 |
| honey, strained | 100.0 | 55.0 | 41387 |


| hot cereal, oat bran, dry | 100.0 | 55.0 | 40431 |
| :---: | :---: | :---: | :---: |
| hot cereal, oat bran, dry | 100.0 | 55.0 | 57769 |
| ice cream, soft serve, vanilla, light | 100.0 | 47.0 | 2010 |
| ice cream, vanilla | 100.0 | 61.0 | 2004 |
| Item Name | Weight (g) | GlyIndx | ESHA <br> Code |
| jam | 100.0 | 51.0 | 23054 |
| jellybeans | 100.0 | 78.0 | 23033 |
| juice box, apple, unsweetened | 100.0 | 40.0 | 71080 |
| juice box, orange, unsweetened | 100.0 | 50.0 | 71108 |
| juice drink, cranberry cocktail | 100.0 | 68.0 | 3042 |
| juice drink, cranberry cocktail, prepared from frozen concentrate | 100.0 | 68.0 | 20115 |
| juice, apple, prepared from concentrate with water, unsweetened | 100.0 | 40.0 | 3010 |
| juice, apple, unsweetened | 100.0 | 40.0 | 3008 |
| juice, apple, with vitamin C, prepared from concentrate with water, |  |  |  |
| unsweetened | 100.0 | 40.0 | 3327 |
| juice, apple, with vitamin C, unsweetened | 100.0 | 40.0 | 3328 |
| juice, carrot, canned | 100.0 | 43.0 | 5226 |
| juice, grapefruit, canned, unsweetened | 100.0 | 48.0 | 3052 |
| juice, grapefruit, prepared from concentrate with water, unsweetened | 100.0 | 48.0 | 3053 |
| juice, orange, canned, unsweetened | 100.0 | 50.0 | 3093 |
| juice, orange, chilled | 100.0 | 50.0 | 3092 |
| juice, orange, fresh | 100.0 | 50.0 | 3090 |
| juice, orange, fresh, yield per fruit | 100.0 | 50.0 | 71107 |
| juice, orange, prepared from concentrate, unsweetened | 100.0 | 50.0 | 3091 |
| juice, pineapple, canned, without vitamin C, unsweetened | 100.0 | 46.0 | 3120 |
| juice, pineapple, prepared from concentrate with water | 100.0 | 46.0 | 3119 |
| juice, pineapple, with vitamin $C$, unsweetened | 100.0 | 46.0 | 3360 |
| juice, tomato, canned, unsalted | 100.0 | 38.0 | 5397 |
| juice, tomato, with salt | 100.0 | 38.0 | 5188 |
| kidney beans, canned | 100.0 | 52.0 | 7087 |
| kidney beans, canned, all types | 100.0 | 52.0 | 15348 |
| kidney beans, red, boiled | 100.0 | 23.0 | 7047 |
| kidney beans, red, boiled, with salt | 100.0 | 23.0 | 90008 |


| lactitol monohydrate, Lacty-M | 100.0 | 2.0 | 31106 |
| :---: | :---: | :---: | :---: |
| lactose | 100.0 | 46.0 | 104 |
| lentils, boiled | 100.0 | 29.0 | 7006 |
| lentils, boiled, with salt | 100.0 | 29.0 | 90019 |
| lima beans, baby, frozen | 100.0 | 32.0 | 15785 |
| lima beans, baby, frozen, 10 oz | 100.0 | 32.0 | 5727 |
| mango, fresh | 100.0 | 51.0 | 3221 |
| mango, fresh, pieces | 100.0 | 51.0 | 322 |
| milk, 2\%, chocolate, with vitamins A \& D | 100.0 | 34.0 | 18 |
| milk, nonfat, with added nonfat milk solids \& vitamins A \& D | 100.0 | 32.0 | 149 |
| milk, skim, with added nonfat milk solids \& vitamins A \& D | 100.0 | 32.0 | 55173 |
| milk, whole, $3.25 \%$, with vitamin D | 100.0 | 27.0 | 1 |
| millet, cooked | 100.0 | 71.0 | 38052 |
| muffin, blueberry, extra large | 100.0 | 59.0 | 15481 |
| muffin, blueberry, large, 2 3/4" $\times 3$ 1/4" | 100.0 | 59.0 | 62915 |
| muffin, blueberry, medium | 100.0 | 59.0 | 15480 |
| muffin, blueberry, mini | 100.0 | 59.0 | 62916 |
| muffin, blueberry, small, 2" $\times 2$ 3/4" | 100.0 | 59.0 | 44516 |
| mung beans, boiled, with salt | 100.0 | 31.0 | 90024 |
| navy beans, boiled | 100.0 | 38.0 | 7022 |
| navy beans, boiled, with salt | 100.0 | 38.0 | 90010 |
| noodles, rice, cooked | 100.0 | 61.0 | 38551 |
| oatmeal, instant, apple cinnamon, dry | 100.0 | 37.0 | 90076 |
| orange, navel, fresh, 2 7/8" | 100.0 | 48.0 | 3228 |
| orange, navel, fresh, without membranes | 100.0 | 48.0 | 3715 |
| parsnips, boiled, drained | 100.0 | 97.0 | 5212 |
| parsnips, boiled, drained, 9" | 100.0 | 97.0 | 6835 |
| parsnips, boiled, with salt, drained, 9" | 100.0 | 97.0 | 5935 |
| parsnips, boiled, with salt, drained, sliced | 100.0 | 97.0 | 5936 |
| pasta, corn, cooked | 100.0 | 78.0 | 38152 |
| pasta, egg, cooked with salt, unenriched | 100.0 | 40.0 | 38273 |
| pasta, egg, cooked, enriched | 100.0 | 40.0 | 38047 |
| pasta, egg, cooked, unenriched | 100.0 | 40.0 | 38260 |
| pasta, egg, cooked, with salt, enriched | 100.0 | 40.0 | 38251 |


| pasta, elbow, cooked, not packed, enriched | 100.0 | 42.0 | 94065 |
| :---: | :---: | :---: | :---: |
| pasta, elbow, cooked, packed, enriched | 100.0 | 42.0 | 94066 |
| pasta, elbow, cooked, with salt, not packed, enriched | 100.0 | 42.0 | 94087 |
| pasta, elbow, cooked, with salt, packed, enriched | 100.0 | 42.0 | 94086 |
| pasta, elbow, whole wheat, cooked | 100.0 | 32.0 | 94079 |
| pasta, farfalle, cooked, enriched | 100.0 | 42.0 | 94067 |
| pasta, farfalle, cooked, with salt, enriched | 100.0 | 42.0 | 94088 |
| pasta, farfalle, whole wheat, cooked | 100.0 | 32.0 | 94084 |
| pasta, lasagna, cooked, enriched | 100.0 | 42.0 | 94070 |
| pasta, lasagna, cooked, with salt, enriched | 100.0 | 42.0 | 94089 |
| pasta, lasagna, whole wheat, cooked | 100.0 | 32.0 | 94082 |
| pasta, penne, cooked, with salt, enriched | 100.0 | 42.0 | 94090 |
| pasta, penne, whole wheat, cooked | 100.0 | 32.0 | 94080 |
| pasta, rotini, cooked, enriched | 100.0 | 42.0 | 94068 |
| pasta, rotini, cooked, with salt, enriched | 100.0 | 42.0 | 94091 |
| pasta, rotini, whole wheat, cooked | 100.0 | 32.0 | 94083 |
| pasta, shell, cooked, enriched | 100.0 | 42.0 | 94069 |
| pasta, shell, cooked, with salt, enriched | 100.0 | 42.0 | 94092 |
| pasta, shells, whole wheat, cooked | 100.0 | 32.0 | 94081 |
| pasta, spaghetti, cooked, not packed, enriched | 100.0 | 42.0 | 38118 |
| pasta, spaghetti, cooked, packed, enriched | 100.0 | 42.0 | 94064 |
| pasta, spaghetti, cooked, with salt, not packed, enriched | 100.0 | 42.0 | 94085 |
| pasta, spaghetti, cooked, with salt, packed, enriched | 100.0 | 42.0 | 38121 |
| pasta, spaghetti, whole wheat, cooked, not packed | 100.0 | 32.0 | 94078 |
| pasta, spaghetti, whole wheat, cooked, packed | 100.0 | 32.0 | 38060 |
| peaches, canned, halves, in juice | 100.0 | 38.0 | 3176 |
| peaches, canned, halves, in light syrup | 100.0 | 52.0 | 3174 |
| peaches, canned, sliced, in juice | 100.0 | 38.0 | 71051 |
| peaches, canned, sliced, in light syrup | 100.0 | 52.0 | 71110 |
| peaches, canned, whole, in juice | 100.0 | 38.0 | 3175 |
| peaches, fresh, extra large, $3^{\prime \prime}$ | 100.0 | 42.0 | 15447 |
| peaches, fresh, large, 2 3/4" | 100.0 | 42.0 | 3725 |
| peaches, fresh, medium, 2 2/3" | 100.0 | 42.0 | 3096 |
| peaches, fresh, sliced | 100.0 | 42.0 | 3097 |


| peaches, fresh, small, 2 1/2" | 100.0 | 42.0 | 3726 |
| :---: | :---: | :---: | :---: |
| pears, canned, halves, in juice | 100.0 | 43.0 | 3179 |
| pears, fresh | 100.0 | 38.0 | 15289 |
| pears, fresh | 100.0 | 38.0 | 3103 |
| pears, fresh, cubed | 100.0 | 38.0 | 15293 |
| pears, fresh, cubes | 100.0 | 38.0 | 15294 |
| pears, fresh, sliced | 100.0 | 38.0 | 15290 |
| pears, fresh, sliced | 100.0 | 38.0 | 3104 |
| peas, cajan, boiled, with salt | 100.0 | 22.0 | 90197 |
| peas, green, boiled, from frozen, drained | 100.0 | 48.0 | 5118 |
| peas, green, boiled, from frozen, drained, 10 oz | 100.0 | 48.0 | 15860 |
| peas, green, boiled, from frozen, with salt, drained | 100.0 | 48.0 | 5939 |
| peas, green, boiled, from frozen, with salt, drained, 10 oz | 100.0 | 48.0 | 90561 |
| peas, pigeon, boiled, with salt | 100.0 | 22.0 | 90027 |
| pineapple, fresh | 100.0 | 59.0 | 3112 |
| pineapple, fresh, 3 1/2" $\times 1 / 5^{\prime \prime}$ slice | 100.0 | 59.0 | 71112 |
| pineapple, fresh, 3 1/2" $\times 3 / 4$ " slice | 100.0 | 59.0 | 3113 |
| pineapple, fresh, chunks | 100.0 | 59.0 | 3111 |
| pinto beans, boiled | 100.0 | 39.0 | 7013 |
| pinto beans, boiled, with salt | 100.0 | 39.0 | 90012 |
| plums, fresh, $21 / 8{ }^{\prime \prime}$ | 100.0 | 39.0 | 3121 |
| plums, fresh, sliced | 100.0 | 39.0 | 3123 |
| popcorn, air popped | 100.0 | 72.0 | 44012 |
| popcorn, air popped, unsalted | 100.0 | 72.0 | 44072 |
| potato, baked, large, 3 " to $41 / 4$ " | 100.0 | 85.0 | 5336 |
| potato, baked, medium, 2 1/4" to $31 / 4 "$ | 100.0 | 85.0 | 5334 |
| potato, baked, small, $13 / 4$ " to 2 1/2" | 100.0 | 85.0 | 5338 |
| potato, baked, with salt | 100.0 | 85.0 | 6996 |
| potato, baked, with salt, large, $3^{\prime \prime} \times 41 / 4$ | 100.0 | 85.0 | 15883 |
| potato, baked, with salt, medium, 2 1/4" x 3 1/4" | 100.0 | 85.0 | 5947 |
| potato, baked, with salt, small, 1 3/4" $\times 2$ 1/2" | 100.0 | 85.0 | 15884 |
| potato, boiled, in skin, peeled, 2 1/2" | 100.0 | 50.0 | 5133 |
| potato, boiled, in skin, peeled, diced | 100.0 | 50.0 | 5134 |
| potato, boiled, in skin, with salt, peeled | 100.0 | 50.0 | 5951 |


| potato, boiled, in skin, with salt, peeled, 2 1/2" | 100.0 | 50.0 | 5952 |
| :---: | :---: | :---: | :---: |
| potato, canned, drained | 100.0 | 63.0 | 5352 |
| potato, microwaved, in skin, peeled | 100.0 | 82.0 | 5348 |
| potato, microwaved, in skin, peeled, 2 1/3" x 4 3/4" | 100.0 | 82.0 | 5345 |
| potato, microwaved, in skin, with salt, peeled | 100.0 | 82.0 | 5957 |
| potato, microwaved, in skin, with salt, peeled, 2 1/3" $\times 4$ 3/4" | 100.0 | 82.0 | 5958 |
| preserves | 100.0 | 51.0 | 92229 |
| prunes, dried | 100.0 | 29.0 | 3126 |
| pudding, chocolate, prepared from dry with whole milk | 100.0 | 44.0 | 2604 |
| pudding, instant, vanilla, prepared with whole milk | 100.0 | 44.0 | 16388 |
| raisins, seedless | 100.0 | 64.0 | 3766 |
| raisins, seedless, mini box | 100.0 | 64.0 | 3764 |
| raisins, seedless, packed cup | 100.0 | 64.0 | 3129 |
| raisins, seedless, small box | 100.0 | 64.0 | 3765 |
| raisins, seedless, unpacked cup | 100.0 | 64.0 | 3130 |
| red gram, boiled, with salt | 100.0 | 22.0 | 90196 |
| rice cake, brown, plain | 100.0 | 78.0 | 44021 |
| rice cake, brown, plain, unsalted | 100.0 | 78.0 | 44080 |
| rice, brown, cooked, long grain | 100.0 | 55.0 | 38010 |
| rice, white, cooked, long grain, unenriched | 100.0 | 56.0 | 38184 |
| rice, white, cooked, long grain, with salt, unenriched | 100.0 | 56.0 | 38276 |
| rice, white, cooked, parboiled, long grain, enriched | 100.0 | 72.0 | 38016 |
| rice, white, cooked, parboiled, long grain, unenriched | 100.0 | 72.0 | 38266 |
| snack cake, pound, part butter, enriched | 100.0 | 54.0 | 71263 |
| snack cake, pound, part butter, unenriched | 100.0 | 54.0 | 71429 |
| soup, split pea, canned, reduced sodium | 100.0 | 60.0 | 50407 |
| soup, tomato, prepared with water | 100.0 | 38.0 | 50028 |
| soybeans, boiled, from dried | 100.0 | 18.0 | 7015 |
| soybeans, boiled, from dried, with salt | 100.0 | 18.0 | 90028 |
| stuffing mix, chicken, Stove Top | 100.0 | 74.0 | 42570 |
| sugar, coconut palm | 4.0 | 35.0 | 55504 |
| sugar, white, cubes | 100.0 | 68.0 | 25146 |
| sugar, white, granulated | 100.0 | 68.0 | 25006 |
| sweet potatoes, boiled, mashed, without skin | 100.0 | 61.0 | 5161 |


| sweet potatoes, boiled, without skin | 100.0 | 61.0 | 5159 |
| :---: | :---: | :---: | :---: |
| syrup, agave, blue, raw | 100.0 | 17.1 | 63425 |
| syrup, agave, light blue, premium | 100.0 | 20.0 | 74363 |
| syrup, coconut nectar | 100.0 | 35.0 | 97924 |
| taco shell, baked, 3" | 100.0 | 68.0 | 90645 |
| taco shell, baked, 5" | 100.0 | 68.0 | 42168 |
| taco shell, baked, 5 ", unsalted | 100.0 | 68.0 | 42296 |
| taco shell, baked, 6 1/2" | 100.0 | 68.0 | 90644 |
| taco shell, baked, mini, 3", unsalted | 100.0 | 68.0 | 71453 |
| teething biscuit | 100.0 | 70.0 | 60634 |
| waffles, buttermilk, frozen, 4" | 100.0 | 76.0 | 45197 |
| waffles, plain, frozen, 4" | 100.0 | 76.0 | 45029 |
| waffles, plain, toasted from frozen, 4" | 100.0 | 76.0 | 45005 |
| watermelon, fresh, 1/16 melon | 100.0 | 72.0 | 3143 |
| watermelon, fresh, 15" x 7 1/2" | 100.0 | 72.0 | 71123 |
| watermelon, fresh, balls | 100.0 | 72.0 | 3793 |
| watermelon, fresh, diced | 100.0 | 72.0 | 3142 |
| wheat, bulgur, cooked | 100.0 | 48.0 | 38028 |
| yam, boiled, without skin | 100.0 | 61.0 | 9962 |
| yam, boiled, without skin, mashed | 100.0 | 61.0 | 5160 |
| yam, tropical, baked, cubes | 100.0 | 37.0 | 5168 |
| yam, tropical, boiled, cubes | 100.0 | 37.0 | 41475 |
| yam, tropical, boiled, with salt, drained, cubes | 100.0 | 37.0 | 6010 |
| yogurt, plain, 8 g protein, from whole milk | 100.0 | 36.0 | 2013 |

