

Note: Only ingredients classified as **additives** have an E Code Number. **Naturally occurring ingredients do not eg: Gelatine, sugar, whey etc.**

	<b>Food Additive</b>	<b>Functions</b>	<b>Islamic Status</b>
1.	Acetic acid 260	Acidulent, preservative, flavouring agent	Halal
2.	Adipic acid 355	Acidulent, flavouring agent	Halal
3.	Agar 406	Gelling agent	Halal
4.	Albumin	Protein fortifier, binder	Questionable <a href="#">(1)</a>
5.	Algin 400	Thickening, binding & gelling agent	Halal
6.	Annatto 160B	Color	Halal
7.	Artificial colour/flavour Many types	Adds colour and/or flavour Many Numbers	Questionable <a href="#">(1)</a> <a href="#">(2)</a>
8.	Ascorbic acid 300	Vitamin C, dough conditioner, antioxidant	Halal
9.	Aspartame 951	Sweetener	Halal
10.	Benzoic acid 210	Preservative	Halal
11.	Beta carotene 160	Colorant, Vitamin A	Halal
12.	BHA Butylated Hydroxyanisole 320	Antioxidant	Halal
13.	BHT Butylated Hydroxytoluene 321	Antioxidant	Halal
14.	Caffeine	Beverage additive	Halal
15.	Calcium caseinate	Protein fortifier, binding agent, whipping agent	Halal
16.	Calcium propionate 282	Preservative, mold inhibitor	Halal
17.	Calcium silicate 552	Anti-caking agent	Halal
18.	Calcium stearoyl lactylate 482	Whipping agent, dough conditioner, emulsifier	Questionable <a href="#">(1)</a>
19.	Calcium sulfate 516	Calcium source, filler, firming agent	Halal
20.	Caramel 150	Colorant	Halal
21.	Carrageenan 407	Stabiliser, gelling agent	Halal
22.	Citric acid 330	Acidulent, antioxidant	Halal

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Source: IFANCA HALAL STANDARD

23.	Cornstarch	Thickener	Halal
24.	Dextrin 1400	Adhesive, flavour carrier	Halal
25.	Diammonium phosphate	Leavening agent	Halal
26.	Dipotassium phosphate	Emulsifier, buffering agent	Halal
27.	Disodium guanylate/627 Inosinate 631	Flavour enhancers	Halal
28.	EDTA	Sequestrant	Halal
29.	Enzymes	Active additives	Questionable <a href="#">(4)</a>
30.	Erythorbic acid 315	Preservative	Halal
31.	Ethyl alcohol	Extracting agent	Haram
32.	Ferric orthophosphate	Food supplement	Halal
33.	Ferrous fumarate	Food supplement	Halal
34.	Ferrous gluconate 579	Food supplement	Halal
35.	Fumaric acid 297	Acidulent	Halal
36.	Gelatin	Gelling agent	Questionable <a href="#">(3)</a>
37.	Glutamic acid	Flavour enhancer	Questionable <a href="#">(1)</a>
38.	Glycerin 422	Humectant, crystallisation modifier, plasticiser	Questionable <a href="#">(1)</a>
39.	Glyceryl monolaurate 445	Emulsifier	Questionable <a href="#">(1)</a>
40.	Glycine 640	Dietary supplement, rancidity retardant	Questionable <a href="#">(1)</a>
41.	Guar gum 412	Stabiliser, thickening agent	Halal
42.	Gum base many types	Gum	Questionable <a href="#">(1)</a>
43.	Hydrolyzed vegetable protein (HVP)	Flavour enhancer	Halal
44.	Isopropyl citrate	Antioxidant	Halal
45.	Lactic acid 270	Adjusts acidity, flavouring agent, preservative	Halal
46.	Lactylated fatty acid esters 472	Emulsifiers	Questionable <a href="#">(1)</a>
47.	Lard	Hog/ Pig fat	Haram
48.	Lecithin (soy) 322	Emulsifier, dough stabiliser, anti-sticking agent, viscosity reducer, wetting agent	Halal

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49.	Magnesium stearate	Lubricant, binder, emulsifier, anticaking agent	Questionable (1)
50.	Maltodextrin 965	Texturizer, crystallisation inhibitor, bulking agent	Halal
51.	Methylcellulose 465	Thickener	Halal
52.	Methylsalicylate	Flavouring agent	Halal
53.	Monoglyceride and Diglyceride 471	Emulsifiers, dough conditioners, texture improvers	Questionable (1)
54.	Mono-sodium glutamate (MSG) 621	Flavour enhancer	Halal
55.	Oleoresins Oil Resins	Color and flavour additives	Questionable (1)
56.	Oxystearin	Crystallisation inhibitor, release agent	Questionable (1)
57.	Pectin 440	Gelling agent	Halal
58.	Phosphoric acid 338	Acidulent	Halal
59.	Polysorbates 433,435,436	Emulsifiers	Questionable (1)
60.	Potassium citrate 332	Sequestrant and buffering agent	Halal
61.	Potassium sorbate	Preservative	Halal
62.	Potassium stearate	Binder, emulsifier, plasticiser in chewing gum base	Questionable (1)
63.	Propyl gallate 310	Antioxidant	Halal
64.	Propylene glycol 1520	Humectant, solvent	Halal
65.	Propylene glycol alginate 405	Thickener, stabiliser, emulsifier	Halal
66.	Propylene glycol monostearate 477	Dispersing aid, crystal stabiliser, aeration increaser	Questionable (1)
67.	Rennet	Milk coagulant used primarily in cheese	Questionable (4)
68.	Saccharine	Sweetener	Halal
69.	Shortening	Animal or vegetable fats or oils	Questionable (1)
70.	Silicon dioxide 551	Anticaking	Halal
71.	Sodium acid pyrophosphate	Leavening agent, preservative, sequestrant	Halal
72.	Sodium alginate 401	Thickener, binder, gelling agent	Halal
73.	Sodium ascorbate 301	Antioxidant, nutrient	Halal

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74.	Sodium benzoate 211	Preservative	Halal
75.	Sodium bicarbonate 500	Leavening agent	Halal
76.	Sodium caseinate	Protein fortifier, emulsifier, binding agent, whipping agent	Halal
77.	Sodium citrate 331	Sequestrant	Halal
78.	Sodium erythorbate 316	Antioxidant	Halal
79.	Sodium hexametaphos-phate 339	Binding agent	Halal
80.	Sodium lauryl sulfate 481	Whipping agent, emulsifier	Questionable <a href="#">(1)</a>
81.	Sodium nitrate 251	Antimicrobial agent, preservative	Halal
82.	Sodium nitrite 250	Antimicrobial agent, preservative	Halal
83.	Sodium propionate 281	Preservative	Halal
84.	Sodium silico aluminate 554	Anticaking and conditioning agent	Halal
85.	Sodium stearate 481	Binder, emulsifier, anticaking agent	Questionable <a href="#">(1)</a>
86.	Sodium sulfite 221	Preservative	Halal
87.	Sorbitan monostearate 491	Emulsifier, surfactant, dispersant	Questionable <a href="#">(1)</a>
88.	Sorbitol 420	Humectant	Halal
89.	Stannous chloride 512	Antioxidant, preservative	Halal
90.	Stearic acid 570	Lubricant, binder, defoamer	Questionable <a href="#">(1)</a>
91.	Stearoyl lactylate	Dough conditioner, emulsifier, whipping agent	Questionable <a href="#">(1)</a>
92.	Sulfur dioxide 220	Preservative, anti-microbial	Halal
93.	Tallow	Animal fat	Questionable <a href="#">(1)</a>
94.	Tartaric acid 334	Flavour enhancer, acidulent	Halal
95.	Titanium dioxide 171	Colouring agent	Halal
96.	Vanilla	Flavourant	Questionable <a href="#">(2)</a>
97.	Vanillin	Flavourant	Questionable <a href="#">(2)</a>
98.	Vinegar	Acidulent, flavourant	Halal
99.	Whey	Source of lactose, milk solids, whey proteins	Questionable <a href="#">(4)</a>
100.	Yeast	Leavening and fermenting agent	Halal
101.	Zein	Coating agent	Halal

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1. Source may be derived from, or contain ingredients of, animal origin.
2. May contain ethyl alcohol which is haram.
3. May be derived from pork. If gelatin is from fish or halal-slaughtered animals, it is halal.
4. Rennet and other enzymes may come from non-halal slaughtered animals. Whey, a cheese by-product, may be derived from milk curdled with questionable rennet or enzymes.

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