

Handling Committee		
2012 §205.605 (a) Nonsynthetics Allowed		
Name	Spring Meeting	Fall Meeting
Acids (Alginic; Citric; and Lactic);	yes	
Bentonite;	yes	
Calcium carbonate;	yes	
Calcium chloride;	yes	
Carageenan;	yes	
Dairy cultures;	yes	
Diatomaceous earth;	yes	
Enzymes;		yes
Flavors;		yes
Kaolin;	yes	
Magnesium sulfate;		yes
Nitrogen;	yes	
Oxygen;	yes	
Perlite;	yes	
Potassium chloride;		yes
Potassium iodide;	yes	
Sodium bicarbonate;	yes	
Sodium carbonate;	yes	
Waxes;		yes
Yeast (Autolysate; Bakers; Brewers; Nutritional; and Smoked).		maybe

Handling Committee		
2012 §205.605 (b) Synthetics Allowed		
Name	Spring Meeting	Fall Meeting
Alginates;		yes
Ammonium bicarbonate;	yes	
Ammonium carbonate;		yes
Ascorbic acid;	yes	
Calcium citrate;	yes	
Calcium hydroxide;		yes
Calcium phosphates (monobasic, dibasic, and tribasic);	yes	
Carbon dioxide;	yes	
Chlorine materials (Calcium hypochlorite; Chlorine dioxide; and Sodium hypochlorite);		yes
Ethylene;	yes	
Ferrous sulfate;	yes	
Glycerides (mono and di)	yes	
Glycerin;	yes	
Hydrogen peroxide;	yes	
Lecithin — bleached;	no	no
Magnesium carbonate;	yes	
Magnesium chloride;	yes	
Magnesium stearate;		yes
Nutrient vitamins and minerals;	yes	
Ozone;	yes	
Pectin (low-methoxy);	yes	
Phosphoric acid;		yes
Potassium acid tartrate;	yes	
Potassium carbonate;	yes	
Potassium citrate;	yes	
Potassium hydroxide;	yes	
Potassium iodide;	yes	
Potassium phosphate;	yes	
Silicon dioxide;		yes
Sodium citrate;		yes
Sodium hydroxide;		yes
Sodium phosphates;		yes
Sulfur dioxide;		yes
Tocopherols;		yes
Xanthan gum.	yes	

NOSB Sunset Materials

Handling Committee			
2012 \$205.606 Nonorganically produced agricultural products			
Name	CAS #	Spring Meeting	Fall Meeting
(a) Casings, from processed intestines	(no CAS #)	yes	
(b) Celery powder	(no CAS #)	yes	
(c) Chia (<i>Salvia hispanica</i> L.	(no CAS #)	yes	
(d) Colors			
(1) Annatto extract color —water and oil soluble;	(pigment CAS #1393–63–1)		yes
(2) Beet juice extract color	(pigment CAS #7659–95–2)		yes
(3) Beta-Carotene extract color from carrots	(CAS # 1393–63–1)		yes
(4) Black currant juice color	(pigment CAS #'s:528–58–5, 528–53–0, 643–84–5, 134–01–0, 1429–30–7, and 134–04–3)		yes
(5) Black/Purple carrot juice color	(pigment CAS #'s: 528–58–5, 528–53–0, 643–84–5, 134–01–0, 1429–30–7, and 134–04–3);		yes
(6) Blueberry juice color	(pigment CAS #'s:528–58–5, 528–53–0, 643–84–5, 134–01–0, 1429–30–7, and 134–04–3);		yes
(7) Carrot juice color	(pigment CAS # 1393–63–1);		yes
(8) Cherry juice color	(pigment CAS #'s:528–58–5, 528–53–0, 643–84–5, 134–01–0, 1429–30–7, and 134–04–3);		yes
(9) Chokeberry—Aronia juice color	(pigment CAS #'s: 528–58–5, 528–53–0 643–84–5, 134–01–0, 1429–30–7, and 134–04–3);		yes
(10) Elderberry juice color	(pigment CAS #'s: 528–58–5, 528–53–0, 643–84–5, 134–01–0, 1429–30–7, and 134–04–3);		yes
(11) Grape juice color	(pigment CAS #'s: 528–58–5, 528–53–0, 643–84–5, 134–01–0, 1429–30–7, and 134–04–3);		yes
(12) Grape skin extract color	(pigment CAS #'s: 528–58–5, 528–53–0, 643–84–5, 134–01–0, 1429–30–7, and 134–04–3);		yes
(13) Paprika color—dried powder and vegetable oil extract	(CAS # 68917–78–2);		yes
(14) Pumpkin juice color	(pigment CAS #127–40–2);		yes
(15) Purple potato juice color	(pigment CAS #'s: 528–58–5, 528–53–0, 643–84–5, 134–01–0, 1429–30–7, and 134–04–3);		yes
(16) Red cabbage extract color	(pigment CAS #'s: 528–58–5, 528–53–0, 643–84–5, 134–01–0, 1429–30–7, and 134–04–3);		yes
(17) Red radish extract color	(pigment CAS #'s: 528–58–5, 528–53–0, 643–84–5, 134–01–0, 1429–30–7, and 134–04–3);		yes
(18) Saffron extract color	(pigment CAS # 1393–63–1),		yes
(19) Turmeric extract color	(CAS # 458–37–7)		yes
(e) Dillweed oil	(CAS # 8006–75–5);	yes	
(f) Fish oil	(Fatty acid CAS #'s: 10417–94–4, and 25167–62–8);	yes	
(g) Fructooligosaccharides	(CAS # 308066–66–2);		yes
(h) Galangal, frozen	(no CAS #)	yes	
(i) Gelatin	(CAS # 9000–70–8	yes	
(j) Gums-water extracted only (arabic, guar, locust bean, carob bean)		yes	
(k) Hops (<i>Humulus lupulus</i>)	(no CAS #)		yes
(l) Inulin, oligofructose enriched ;	(CAS # 9005–80–5)		yes
(m) Kelp		yes	
(n) Konjac flour	(CAS # 37220–17–0	yes	
(o) Lecithin - unbleached	(no CAS #)	no	
(p) Lemongrass, frozen	(no CAS #)	yes	
(q) Orange shellac, unbleached	(CAS # 9000–59–3	yes	
(r) pectin - high methoxy		yes	
(s) Pepper, chipotle chile	(no CAS #)	yes	
(t)(1) Cornstarch (native)			yes
(t)(3) Sweet potato starch, for bean thread production only	(no CAS #)	yes	
(u) Turkish bay leaves	(no CAS #)	yes	
(v) Wakame seaweed (<i>Undaria pinnatifida</i>)	(no CAS #)	yes	
(w) Whey protein concentrate	(no CAS #)		yes